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STATE OF CALIFORNIA The Resources Agency

Department of Water Resources BULLETIN No. 180-68

WATERMASTER SERVICE

IN THE

CENTRAL BASIN

LOS ANGELES COUNTY

FOR PERIOD

OCTOBER 1, 1967 THROUGH SEPTEMBER 30, 1968

JANUARY 1969

NORMAN B. LIVERMORE, JR.
Secretary for Resources
The Resources Agency

RONALD REAGAN
Gavernor
State of California

WILLIAM R. GIANELLI

Director

Department of Water Resources





FOREWORD

The Central Basin has been operating under a well-defined ground water basin management plan for several years. One phase of the management plan limits ground water extractions from the basin. This phase is monitored by a Court-appointed Watermaster (California Department of Water Resources) that reports significant ground water activity to the Court and other interested parties.

The Watermaster has prepared this annual report for the parties to the Central Basin Judgment and the Superior Court of Los Angeles County to present a comprehensive review of the water conditions of the Central Basin during the 1967-68 water year. Authorization for this report is contained in the provisions on page 43 of the Judgment rendered by the Superior Court of Los Angeles County in the action: "Central and West Basin Water Replenishment District vs. Charles E. Adams, et al., No. 786,656".

This report contains information on ground water extractions, use of imported water, recharge operations, the administration of the Exchange Pool, and a financial report on Watermaster Service during the 1967-68 water year.

James J. Doody District Engineer Southern District and Watermaster Reg. C. E. No. 6500

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State of California The Resources Agency DEPARTMENT OF WATER RESOURCES

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SOUTHERN DISTRICT

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of

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bу

Carlos Madrid Deputy Watermaster

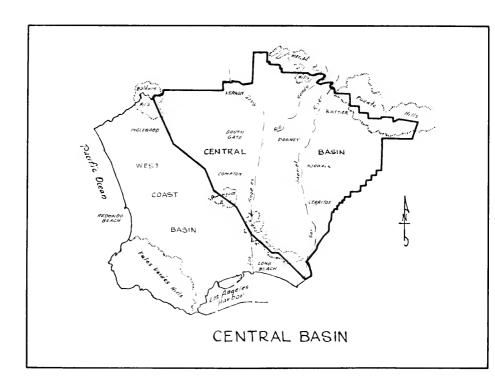
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ABSTRACT

A reliable supply of good quality fresh water is a valuable asset to any community. / The Central Basin is a relatively small, but extremely important, ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. Watermaster Service, provided by the California Department of Water Resources, helps to protect and guarantee continued use of ground water by the residents of the area. / The Watermaster has prepared this Central Basin annual report for the Superior Court and the parties to the Judgment. This report contains information on ground water extractions, use of imported water, recharge operation, sea-water barrier operations, and the administration of the Judgment. It also serves as a financial report on the cost of Watermaster Service during the 1967-68 water year.



CHAPTER I. THE CENTRAL BASIN

There is little doubt that a reliable supply of good quality fresh water is a valuable commodity. In arid Southern California, such a supply is priceless. Witness the vast amounts of time, effort, and money spent each year to protect the ground water supply of the Central Basin.

The Central Basin is a relatively small ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. The sketch on the facing page shows us that the basin is bounded on the south and west by the Newport-Inglewood Uplift, on the north by the hills between the Coastal Plain and the San Gabriel Valley, and on the east by the Orange County line.

Most of the 227 square mile basin supports an urban-suburban culture. There are 23 incorporated cities claiming a share of the basin's surface area (in this report, the term Central Basin is used for both the ground water basin and the overlying area). Fortunately, a substantial portion of the water needed by the cities can be pumped directly from the basin below.

Obviously, ground water is important to the people who live and work in the Central Basin. Some twenty years ago, after declining water levels triggered sea water intrusion which threatened the ground water supply, swift legal action halted the overdraft and prevented serious damage to the basin. Today, ground water use in the Central Basin is monitored by a Court-appointed Watermaster. The Watermaster's prime job is to control ground water use and report significant water related events that occur in the Central Basin to the Court and parties.

Scope of Report

This is the Watermaster's annual report to the Superior Court of Los Angeles County--and to you as a water user or interested observer of water conditions in the Central Basin. The purpose of this report is to describe water supply conditions in the Central Basin during the 1967-68 water year (October 1, 1967 through September 30, 1968).

Detailed comments have been prepared on the following topics: the history of water resources development, ground water replenishment, use of imported and exported water, ground water extractions, sea water intrusion barrier, and fluctuations of the ground water table.

Extensive coverage--in each case a complete chapter--has been devoted to the Watermaster's administration of the Judgment and the cost of Watermaster Service during the 1967-68 water year.

History of Water Resources Development

One hundred years ago, the Los Angeles Coastal Plain was poised on the threshold of a development boom. The key to the future of the Central Basin was water.

The definite shortage of adequate year-round surface supplies in the Central Basin forced the early development of ground water sources. As early as 1870, water users had tapped the artesian wells and springs east of the Newport-Inglewood Uplift. When the artesian wells ceased to flow, water users were forced to drill small wells for reliable water supplies. These small wells easily produced enough water by pumping to continue the economic growth of the Central Basin Area.

Ground water development spurted dramatically ahead in 1909 with the advent of the deep well turbine pump. Tremendous adaptability and superior operating characteristics of the new pump placed efficient water wells within economic reach of everyone. Reliable water supplies attracted industry and agriculture. Each new business required water. Eventually, the demand for ground water exceeded the natural replenishment of the Central Basin.

The resulting overdraft was clearly indicated by dropping ground water levels and a few small areas of sea-water intrusion. The rapidly increasing cost of pumping ground water and an occasional well failure because of dropping water levels were the chief economic reasons for the keen interest in the Central Basin's serious ground water problem.

The deteriorating ground water situation in the Central Basin and the adjoining West Coast Basin prompted interested water users to form the Central Basin Water Association in 1950. A plan to manage the Central Basin's resources began to materialize. The plan would:

- Provide a supplemental water supply to major producers.
- 2. Limit ground water extractions from the Central Basin.
- Create an exchange water pool to provide pumping rights for water users without access to supplemental water.

Phase 1 was realized in 1952 when the Central Basin Municipal Water District was formed to distribute water from the Colorado River. The District was annexed to the Metropolitan Water District of Southern California in 1954 and Colorado River water soon arrived in the Central Basin.

The West Basin Water Association and the Central Basin Water Association were largely responsible for the creation of the Central and West Basin Water Replenishment District in 1959. This special District covers

420 square miles of the Central and West Coast Basins (Coastal Plain) of Los Angeles County. The District's objective is to replenish and maintain the now depleted ground water basins by purchasing imported water to halt sea-water intrusion and replenish the ground water supply. The District financed this program during the 1967-68 year by placing a \$6.11 tax on each acre-foot of ground water extracted within the District's boundaries.

On January 2, 1962, the Central and West Basin Water Replenishment District filed Case No. 786,656 in the Superior Court, County of Los Angeles, naming more than seven hundred parties. The Plaintiff's objectives: quiet title to rights to the use of ground water, and regulate withdrawals from the Central Basin to protect the water supply from deterioration.

Adverse ground water conditions, and the indefinite period before a final adjudication could be expected, prompted the Central Basin Water Association to draft an interim agreement curtailing extractions from the basin. By September 1962, a proposed interim agreement had been approved by a sufficient number of water producers (producers owning over 75 percent of the Assumed Relative Rights within the basin) to guarantee control over ground water pumping in the basin. On September 25, 1962, the Court signed the "Order Pursuant to Stipulation and Interim Agreement and Petition for Order" and appointed the Department of Water Resources as Watermaster.

In order to avoid the protracted litigation experienced in the two other watermaster service areas in Los Angeles County, the attorneys representing principal parties held monthly meetings to work toward settlement of the action. A stipulated judgment was drafted by the attorneys at these meetings. Signatures of approval obtained from public utility water companies and other producers represented well over 200,000 acre-feet (75 percent) of the total rights within the basin. This was a prerequisite to filing the stipulated judgment with the Court.

A pretrial was held in March, and on May 17, 1965, the case went to trial before the Honorable Edmund M. Moor. After hearing a week's testimony on engineering, geology, hydrology, safe yield of the basin and arguments on water right entitlements, the case was continued to August 25, 1965. Shortly thereafter, Judge Moor appointed the California State Department of Water Resources, Watermaster. The final Judgment was signed on October 11, 1965, and became effective on October 1, 1966.

Central and West Basin Water Replenishment District

The Central and West Basin Water Replenishment District (C&WBWRD) is a very active water conservation organization in Los Angeles County. The Replenishment District is reponsible for replenishing the underground water supply of both Central and West Coast Basins.

The creation of water replenishment districts is a statutory procedure established by the California Legislature. Division 18 of the California

Water Code describes the duties and obligations of a water replenishment district. Such districts have powers extremely well suited for solving ground water problems whether the problem be quality or quantity oriented.

The Central and West Basin Water Replenishment District is comprised of a Board of Directors and a small staff to carry out the directives of the Board. The District is actively engaged in several replenishment programs. Several of these programs (i.e. water spreading, barrier operation, and in lieu replenishment) are described later in this report. The District also publishes an annual report of its yearly operations during February or March of each year. If you are interested in learning more about the Water Replenishment District, please contact the District's staff at 7439 East Florence Avenue, Downey, California 90240.

The Watermaster cooperates very closely with the Central and West Basin Water Replenishment District for many reasons:

- Watermaster Service areas in Central and West Coast Basins closely coincide with Water Replenishment District boundaries.
- Both the District and the Watermaster are required to record all ground water extractions from the basins.
- 3. The Replenishment District was the Plaintiff in the Central Basin Water Rights Case (Case No. 786,656, Superior Court, Los Angeles County).
- 4. Both the District and the Watermaster are concerned with the usefulness of the ground water basins on the Coastal Plain.

Many of the Watermaster's data collection programs are coordinated with the District to prevent wasteful duplication. Hence, your monthly or quarterly water well report is mailed to the District and forwarded to the Watermaster. We would like to thank the District's staff for its close and continuing cooperation with the Watermaster.

Activities of the Watermaster

The Watermaster has now administered the Central Basin Judgment for a number of years. Always, the focal point of activity has been the annual report to the Superior Court and the parties. The annual report is replete with information gathered throughout the water year; so much information, in fact, that it has become necessary to use electronic data processing machines extensively. It is felt that the speed and accuracy of machines easily offset the small expense charged for machine rental.

Once a month, every ground water pumper reports his ground water extractions to the Watermaster. This makes possible updating of his water right

account (Watermaster Water Production Summary) by computing the amount pumped during the previous month, the total amount pumped during the current water year, and the amount that can legally be pumped during the remainder of the year. A copy of the updated account is then mailed to the pumper.

Occasionally, the Summary will indicate a pump and/or water meter malfunction. If electric meter readings are reported along with water meter readings, electric power consumption can be correlated with water production. Erratic or rapidly increasing electric power consumption vs. water production, for instance, may suggest an inefficient pump, system losses, or an inaccurate water meter.

The Watermaster field staff calibrates the water meter on every active water well at least once every two years. Accurate measurement of ground water extractions is absolutely necessary to the success of the Basin's management plan. All available means, including system efficiency tests, are used to confirm water meter test results. Inaccurate meters must be repaired within thirty days. Follow-up tests and initial tests on new wells are scheduled whenever necessary. One copy of each test is furnished to the well owner and another copy is retained by the Watermaster for comparison with future tests.

During the 1967-68 water year, the Watermaster evaluated historical ground water production records of several parties. All but one of the reviews were routine and resulted in minor uncontested changes in the record.

However, the Plunkett Water Company requested a review of its historical ground water production records on April 28, 1968. After an extensive investigation, the Watermaster published its findings in a letter to Mr. Donald R. Plunkett on October 29, 1968. Mr. Plunkett immediately objected to the Watermaster report. On November 22, the Watermaster answered Mr. Plunkett's objection by supporting its initial findings.

Mr. Plunkett answered on December 5 and demanded that the Watermaster's findings be rejected in favor of his conclusions. He further requested that the Watermaster's findings not be included in this report.

The Watermaster has incorporated its findings in this report to reflect the record as of September 30, 1968. However, Mr. Plunkett's objections are being considered and a conclusion is expected by January 1969. A complete report will be included in next year's annual report.

These are the major activities of the Central Basin Watermaster. Of course, there are many others--but most do not require enough time to be considered major activities. Therefore, instead of trying to list them, the report will continue with the results of the various activities.

Summary of Operating Conditions

Water supply and demand conditions did not change appreciably from the prior water year. Ground water extractions amount to about 210,000 acre-feet

annually. Imports continue to increase each year, as water requirements grow and additional supplemental sources are developed. Table 1 compares statistics for the last two water years and confirms that operating conditions are virtually unchanged from the prior water year.

TABLE 1
WATER YEAR SUMMARIES

<u></u> ,	: Water Year					
Item	1966.	67	:	1967 -	68	
Pa rties	5 0 8	3		488	,	
Active pumpers	462	2		437	<u>a</u> /	
Active nonparties	31	ł		38		
Allowed Pumping Allocation,				•		
in acre-feet	217,367	7		217,367		
Watermaster expenses	\$57,464	.12		\$45,123	.24	
Water expenses per	,,,,					
acre-foot pumped	\$.27		\$.21	
Rainfall, in inches	18	.50		12	.24	
Spreading operation	161,435	acre-fee	t	154,056	acre-feet	
Extractions	206,591	acre-fee	t	219.945	acre-feet	
Imports		acre-fee			acre-feet	
Exports		acre-fee			acre-feet	
Total Water Use	300,855	acre-fee	t	323,296	acre-feet	

a/ 186 report monthly, 251 report quarterly.

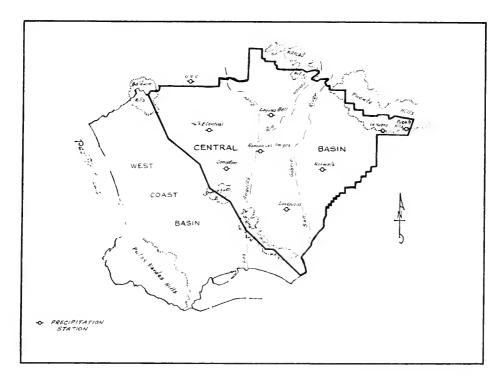
One hundred thirty-six parties overextracted a total of 3,442.81 acre-feet during the 1967-68 water year. Eighty-seven of these parties overextracted by less than the 10 percent or 2 acre-feet limited by the Judgment. Thirteen of the forty-nine remaining parties purchased sufficient water from the 1968-69 Central Basin Exchange Pool to meet its needs. Specific recommendations for further action against these parties are included in Chapter 4.

CHAPTER II. WATER SUPPLY CONDITIONS

Water from many sources is required to serve the needs of Southern California's thriving urban economy. Water from the Colorado River, water from the Owens River, runoff from the mountains, ground water, reclaimed waste water, and desalination plants along the coast contribute to one of the largest, most reliable water supply systems in the world. Soon, water from Northern California will be available. Even so, current forecasts indicate that additional supplies must be found and developed by 1990 to prevent possible shortages. This chapter explores the sources and uses of current supplies and their effect on water conditions in the Central Basin.

Precipitation

Southern California enjoys a Mediterranean-type climate characterized by hot, dry summers and sparse precipitation during the winter months. The average rainfall on the Central Basin last year was 12.22 inches, about 66 percent of the 18.50 that fell the year before. The mean seasonal precipitation (base period 1897-1947) varies from 12 inches at Long Beach to 16 inches at Whittier Narrows. The locations of the precipitation stations, used to determine the basin average are shown below.



Local precipitation does not influence the ground water supply of the Central Basin to any great degree. A layer of impermeable material lies between the surface and the producing aquifers except in the forebay areas. Almost none of the annual rainfall reaches the zones from where it can be pumped back to the surface. This inability of rainfall to replenish the ground water supply contributed to the initial overdraft of the Central Basin.

Ground Water Recharge

Overdraft is a condition where water is removed from a ground water basin faster than it can be replenished by natural processes. Ground water aquifers usually recharge themselves so slowly that a few years of concentrated pumping may upset a balance that took centuries to establish. Basically, this is the situation that existed in the Central Basin several years ago.

Natural replenishment of the basin's ground water supply is limited to inflow through Whittier Narrows (and some underflow) from the San Gabriel Valley. Some of the water that percolates into the forebay areas of Central Basin eventually crosses the Central-West Coast Basin barrier and into the West Coast Basin. For several years now, outflow and extractions have exceeded replenishment thus upsetting the basin's balance.

Today, attempts are being made to re-establish nature's balance. One method is water spreading. Water is flooded on areas where it can percolate into the underground aquifers and supplement the natural recharge supply. Large quantities of water can be returned to the ground by spreading water, but the process is limited by the space available for spreading facilities and the ability of the recharge aquifers to transmit water back to the basin.

The Los Angeles County Flood Control District (LACFCD) operates spreading grounds along the Rio Hondo and San Gabriel Rivers in the Montebello forebay of the Central Basin. The entire spreading operations is summarized below in Table 2.

TABLE 2
SPREADING OPERATIONS

Water Source	: Quantity in 1966-67 : Water Year :	1967-6 8
Metropolitan Water District (MWD) water purchased with Central and West Basin Water Replenishment District funds	10,180	28,799
MWD water purchased with LACFCD Zone I funds	74,060	66,592
Local runoff	60,971 ^{<u>a</u>/}	40,390 <u>b</u> /
Reclaimed water	16,224	18,275
Makeup water from Upper San Gabriel Basin TOTALS	$\frac{0}{161,435^{\underline{a}}}$	0 154,056

a/ Corrected figure b/ Estimated figure

Alamitos Barrier Project

The Alamitos Barrier Project is of great importance to water users in the Central Basin.

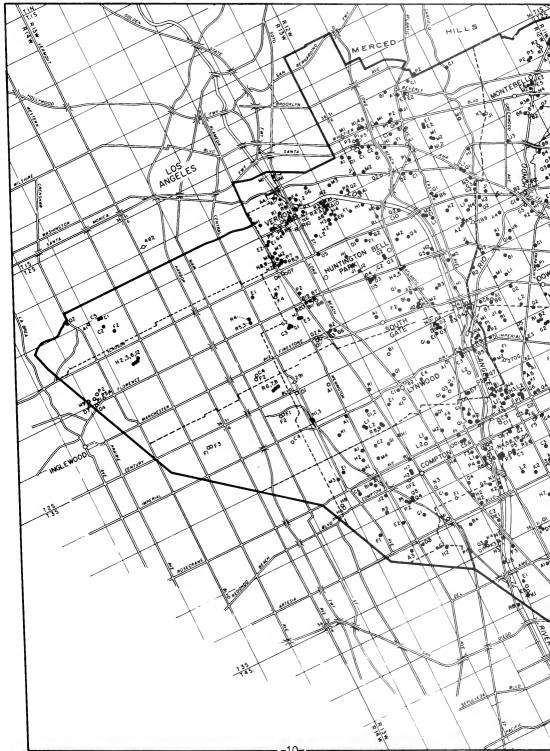
Sea-water intrusion at the mouth of the San Gabriel River (Alamitos Gap) poses a serious threat to the ground water supply. This area has six water-bearing zones identified in downward order as the C-Zone, B-Zone, A-Zone, I-Zone, Silverado aquifer, and Sunnyside aquifer.

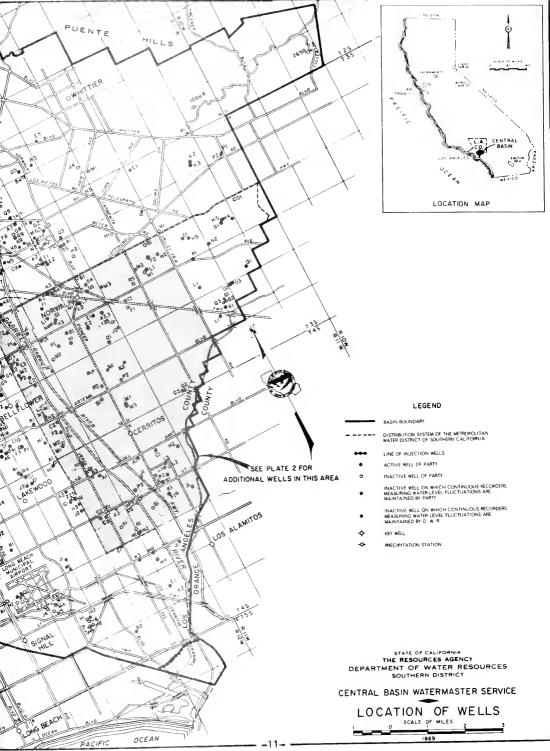
Sea-water intrusion occurs in the C-, B-, and A-Zones. Chloride ion concentrations in the A-Zone indicate that the intrusion front is approximately 10,000 feet landward of the Newport-Inglewood fault zone. If the sea-water front proceeds unchecked, the upper aquifers (C-, B-, A-Zones) may provide a path for poor quality water moving into the Silverado and Sunnyside aquifers (the principal ground water producing zones in the basin).

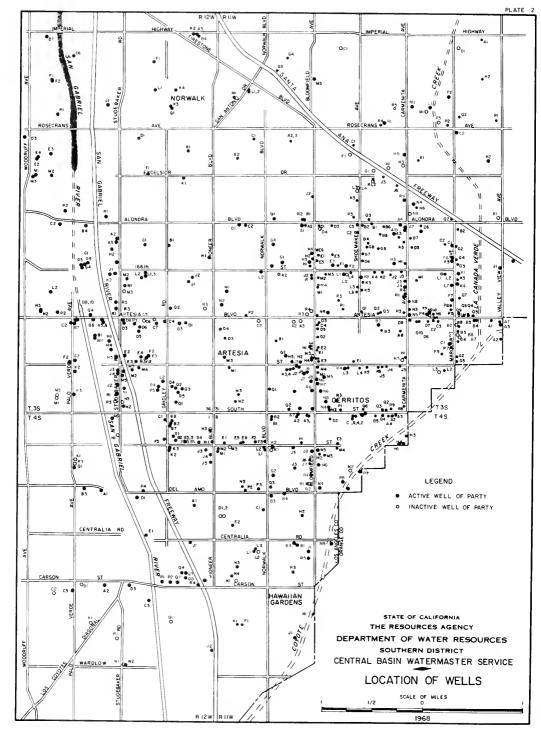
The Los Angeles County Flood Control District (LACFCD) now operates a combination extraction trough-fresh water pressure ridge barrier to halt the intrusion. The location of the barrier is shown on Plate 1 page 10 Table 3 shows the scope of the Alamitos Gap Barrier Project.

TABLE 3
BARRIER OPERATIONS

Operation	: Alamitos Gap
Quantity injected, in acre-feet	5005
Quantity extracted, in acre-feet	1676
Average injection rate, cubic feet per second	6.9
Average extraction rate, cubic feet per second	2.3
Number of extraction wells	3
Number of injection wells	17
Number of observation wells	175
Number of injection wells to be added during 1968-69 water year	0
Number of extraction wells to be added during 1968-69 water year	1
Number of observation wells to be added during 1968-69 water year	17







The LACFCD furnished the spreading operation summary and the barrier information tabulated in Table 3. The Watermaster sincerely thanks the LACFCD staff for its cooperation and assistance.

Construction Projects Affecting Water Supply

There are three major construction projects currently in progress that will significantly affect the Central Basin's water supply. These projects are:

- 1. The California State Water Project. This greatest water project ever undertaken will bring water from the Feather River in Northern California to Southern California by 1971.
- The Metropolitan Water District's proposed additions to its distribution system. Important parts of the addition are the Second Lower Feeder and the South Coast Feeder. Each will carry Northern water into the Central Basin.
- 3. The City of Los Angeles is currently constructing the second barrel of its Owens River-Mono Basin Aqueduct. The second barrel will actually terminate in the San Fernando Valley but some of the Owens River water eventually crosses the Santa Monica Mountains and moves southeastward into the Central Basin.

One other project of considerable interest to Central Basin water users is the Los Angeles County Joint Sanitation District's plan to reclaim waste water. Considerable benefit from spreading reclaimed water in the forebay areas of Central Basin may eventually materialize. There is also speculation that reclaimed water may be used to operate the sea water barrier project in the basin.

Water Quality

Perhaps the largest single problem facing mankind today is pollution control. There are many sources of pollution and many types of pollution. Pick up any newspaper or national magazine; the odds are that it will have an article on pollution. Most of the articles deal with air pollution and surface water pollution. However, it is no secret that even underground water is endangered by pollution.

The battle for good quality water in the Central Basin began many years ago. In fact, it was essentially a water quality problem that prompted the Central Basin litigation. Many of the aquifers underlying the Los Angeles Coastal Plain are separated from each other by impervious material. However, some of the aquifers are hydraulically connected to the ocean, so occasionally one may become polluted with sea water. If a well

is drilled downward through two aquifers, one clean, one polluted, without using proper casing techniques, water can move from the polluted aquifer to the unpolluted one. Obviously, this is an undesirable condition.

The Department of Water Resources has long recognized that such a condition should be prevented. After an extensive investigation, the Department published Bulletin No. 74, "Water Well Standards: State of California" in February 1968, and Bulletin No. 74-4, "Water Well Standards - Central, Hollywood, Santa Monica Basins, Los Angeles County" in August 1968. Even now, Bulletin No. 74-4 standards are being adopted by local agencies and municipalities in the Central Basin. The Los Angeles Regional Water Quality Control Board No. 4 will hold hearings in the adoption of these standards in 1969. The Watermaster urges unanimous adoption in the basin to preserve and protect your valuable water supply.

The Department of Public Health, Bureau of Sanitary Engineering recently published an "Investigation of Ground Water Quality Problems in the Central Basin of Los Angeles County". If you are interested in the ground water quality of the Central Basin, we recommend that you read this report. It discusses many of the water quality problems that already face water users in the Central Basin, and calls for further investigation by various agencies.

Solid waste disposal has become a major problem in Southern California during the past 25 years. Today, the average Californian is generating five pounds of solid waste every day of the year. It must be disposed of somewhere.

Suitable dumpsites are becoming more difficult to find each year--particularly in urban areas. In recent years, tremendous pressure to use abandoned gravel pits for dumpsites has materialized.

Fortunately, for water users, there is an intense, well-organized campaign against such practices throughout the Los Angeles area. The Central and West Basin Water Replenishment District, Central Basin Water Association, and various other agencies have vigorously opposed all applications for permission to operate sanitary landfull programs in the Central Basin. Opposition to the use of gravel pits as dumpsites will undoubtedly continue until fool-proof sealing methods are developed to prevent pollution of ground water by leachates.

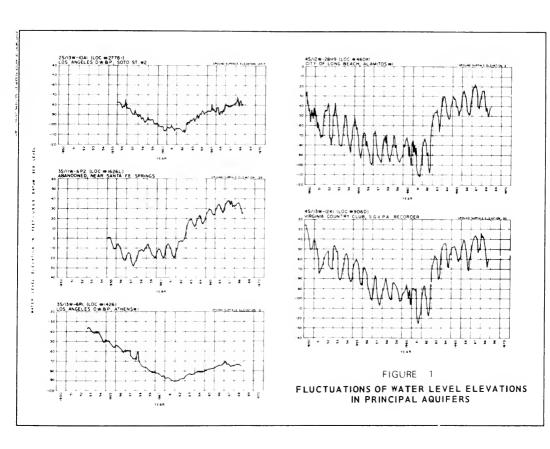
Ground Water Levels

Every water well owner in the Central Basin has a keen interest in the location of the ground water surface. After all, the cost of pumping water is largely dependent on the distance the water must be lifted.

Figure 1 shows water level information in the form of selected hydrographs. Location of these key wells are shown in Plate 1 page 10. These particular hydrographs are representative of the several aquifers underlying

the basin. In general, they show that the water surface has stabilized and, in some, cases, risen slightly because of recharge operations and changing extraction patterns.

Additional water level information is contained in the annual report published by the Central and West Basin Water Replenishment District.



In Lieu Replenishment

Three years ago, during the 1965-66 water year, the Central and West Basin Water Replenishment District began a program of in lieu replenishment. The program is authorized by Section 60230 of the California Water Code.

In effect, the Replenishment District was given the power to contract with any producer having access to supplemental water to have the producer use supplemental water instead of pumping water from the ground.

The District's program of in lieu replenishment has the following benefits:

- It may be used to alter pumping patterns within a ground water basin.
- It may be used to replenish areas of low transmissibility where conventional recharge techniques are ineffective.
- It may be used to heighten the effect of injecting water to form a sea water barrier by reducing extractions in the vicinity.
- It may be used to reduce the amount of replenishment water purchased by the District.
- It may be used to reduce the annual ground water extraction from a ground water basin.

When the District first announced its intention to begin the in lieu replenishment program several Central Basin producers expressed an interest. However, the only producer to actually participate in the program has been the California Water Service Company in the West Coast Basin. The results of the program are summarized below.

TABLE 4
IN LIEU PUMPING

Water Year	:	Amount Contracted To In Lieu Replenishment Program	: : :	Contract Price, Dollar Per Acre-Foot	: : :	Total Payment
1965 - 66		744.59		\$ 12.33		\$ 9,180.79
1966-67		850.47		14.14		12,027.06
1967-68		850.00		13.36		11,356.00

Although the in lieu replenishment program is not currently being used in the Central Basin, the Watermaster believes that the program is an effective basin management tool. Significant beneficial effects could result from the program. Anyone interested in learning more about the program should contact the Central and West Basin Water Replenishment District.

CHAPTER III. WATER USE

During the 1967-68 water year, water purveyors in the Central Basin served more than 323,296 acre-feet of water to their customers.

A rapid population increase in the Central Basin area has caused the water demand to increase substantially each year. Prior to 1961, ground water from the Central Basin served most of the demand. However, the Judgment reduced extractions to about 215,000 acre-feet annually, so imported water rapidly became an important component of the area's water supply.

Figure 2 (page 18) graphically illustrates the annual ground water extraction and total water use from 1952 to the present. Much of the increased imported water demand during the past six years may be directly attributed to the curtailment of ground water extractions.

Figure 3 (page 19) provides another graphical analysis of the monthly relationship between rainfall, ground water extractions, and imported supplies. It is quite obvious that climatic conditions play an important role in water demand. Plates 3, 4, and 5 (pages 20, 22, 25) show the service area where each party uses its water supply.

Ground Water Extractions

The Central Basin Judgment limits the amount of ground water each party can extract annually from the Basin, or release to the Exchange Pool for pumping by other parties. Recipients of exchange water may pump the amount released to them in addition to their Allowed Pumping Allocation. Table 5 (page 26) is a balance sheet summarizing each party's "water account" by listing its Allowed Pumping Allocation (see Appendix A for any changes), carryover, exchange pool transaction, and ground water extraction during the 1967-68 water year.

In order to provide flexibility in the control of ground water extractions, the Judgment contains various provisions allowing the parties to carry over into the succeeding water year a portion of their unused water right and in some cases to overextract. This flexibility was necessary to meet unforeseen emergencies in water demands.

First of all, one provision allows parties to carryover from one water year to another any unused Allowed Pumping Allocation up to an amount not to exceed ten percent of that party's Allowed Pumping Allocation or 10.00 acrefeet, whichever is greater. There is also a provision that allows, under certain circumstances, parties to overextract, i.e., if in good faith they underestimate their water requirements for that year. However, the allowable extraction in this case is limited to ten percent of the party's Allowed Pumping Allocation or two acre-feet, whichever is greater. In addition, any unused exchange pool water can be carried over into the following water year. Chapter 4 contains additional information on this provision.

(Text continued on page 32)

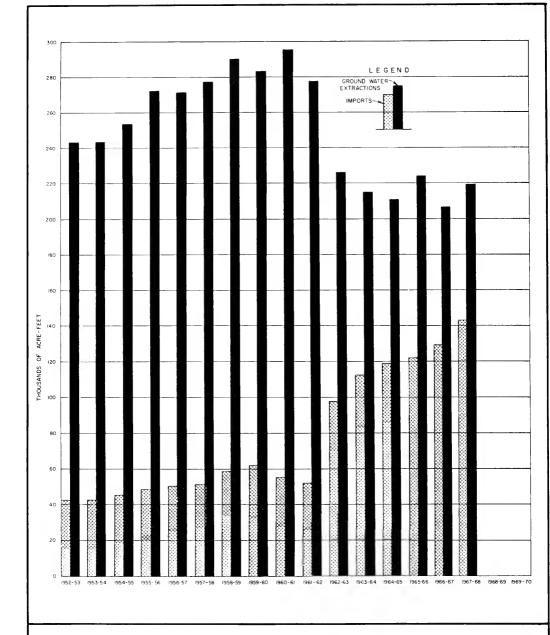


Figure 2 -GROUND WATER EXTRACTIONS AND USE OF IMPORTED WATER BY PARTIES TO WATERMASTER SERVICE

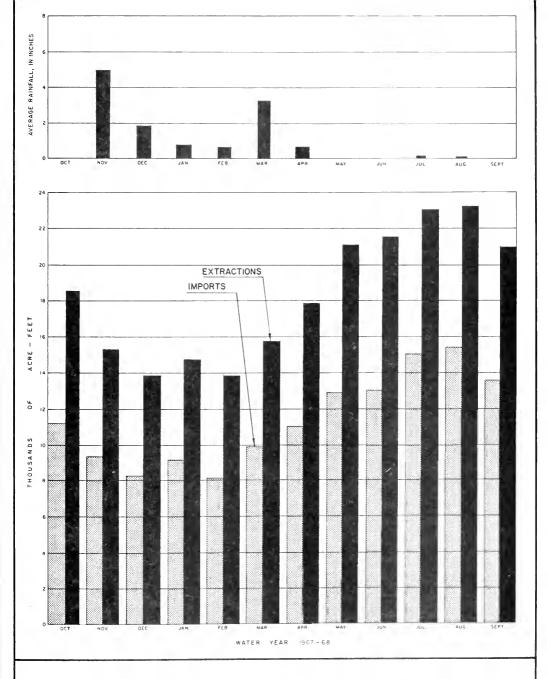
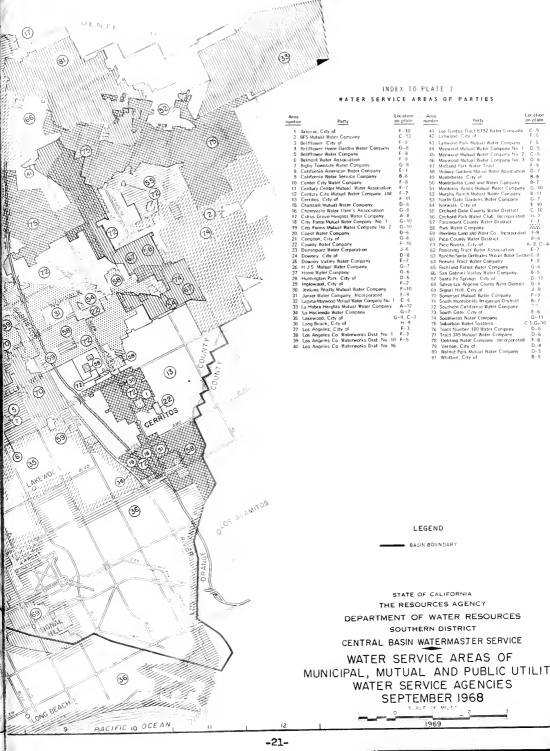
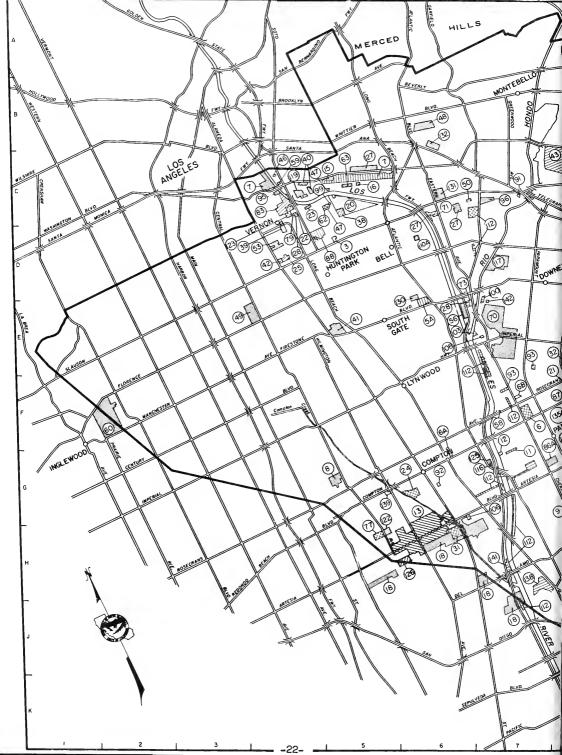
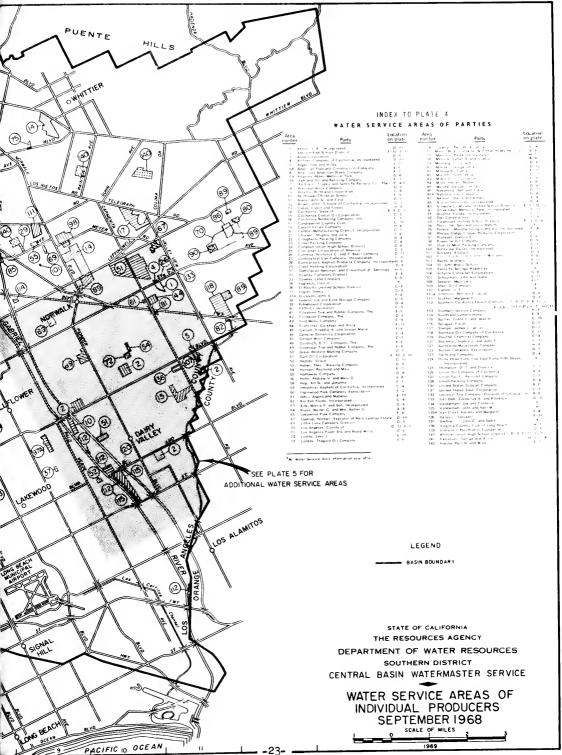


FIGURE 3 - MONTHLY WATER DEMAND AND AVERAGE RAINFALL









INDEX TO PLATE 5

WATER SERVICE AREAS OF PARTIES

Area number	Entity	Location on plate	Area number	Entity	Location on plate	Area number	Entity	Location on plate
1	Adams, Charles E and Rhode E.	F 5	89	Gandolfo, Nick	F3		Ramsey, Arthur D. and James A.	G4
2	Aguayo, Juan and Salome Y.	B7		Garcia, A. G.	E7		Ravera, Mary	C6
3	Agurar Darry, Incorporated	E6		Gracoms, Alfred and Junnie	F.5		Revera, Zeima	C6
	Alberts, J. N. and Nellie	G4, D5	92A	Glenn-Hagen Development Company	D2 E6. F5		Reliance Dairy Faims Rocha, Frank J. Jr. and Elsie M.	A1 F3
5	Archdrocese of Los Angeles Education and	F 4		Godinho, Pauline, Estate of Gonselves, Jack, et. al	D6		Addrigues, John, et. al	E3
	Welfare Corporation	D8	95 96	Gonsalves, Jack, et. al Gonsalves, Jack and Mary	F3, G3		Rogers, Petricia L. Davis	E2
	Arden-Maytair, Incorporeted Armstrong, George W. and Ruth H.	D1		Gonsalves, Elvira	D6		Roman Catholic Archbishop of Los Angeles, T	he £5
8	Armstrong, Geerge W. and Ruth H. Artesia Cemetery District	E2		Gordon, Eric and Hilde	E 7	200	Royden, Herbert N.	E3
9	Arthur Land Company, Incorporated	F2		Gordon, Huntley L., Estate of	G 2	201	Ruggieri, Frank and Vada and Seldeen, David	F6
	Arzouman, Charles and Nevart	G6		Gordon, Norman W., et. al	F2		and Fay	
11	Asmus, Conrad and Phil Cooper	E 2	102	Gordon, Robert E.	G2 G4		Ryan, Thomas 5, and Dorothy J. Rylaarsdam, Simon and Mary Jane	F4 F4, G4
	Associated Southern Investment Company	F 2	103	Gorzeman, Joe and Elsie	G4 F3		Saito, James H. and Yoshino	F4, G4
	Avery, Margaret M.	D6 £1	104 106	Graham, Florence M. Grenier, Leonard A. and Mary Louise	G5		Salcido, Esther and Jesus Rios	05
	Bader, Adolph and Gesine Bailey, K. R. and Virginia R.	£3	107	Guerrero, Florence	G5		San Antonio Deiry Feed, Incorporated	G5
	Bailey, K. H. and Virginia H. Baker, Donald L. and Patsy Ruth	F3	108	Haakma, Ed and Sjana	G5	207	Savage, William	C7
17	Bank of Amarica National Trust & Savings Ass		109	Haas, Verney and Adelyne	€7		Schilder, Ben Jr. and Anne	E4
	Barbaria, Emme, et. al	D7	110	Halburg, Clarence Theodore, Estate of	G4	209	Schmid, Carl and Diga	E7
19	Sarcatles, Antonio B. and Manuel B.	F3, F5	111	Hamberian, Fred	D7		Schworer, William J. Jr.	E5
	Barcelos, John and Guithermina	F5	112	Harada Brothers	E4 D5		Shaffer, Chris and Celia I.	D7
	Bartsma, Sam and Birdin	F5	113	Hatanaka, Kameko Hatanaka, Kazwo	D5		Shayman and Wharram	F4, H3 D7
	Beck and Thomason Construction Company	F5 D7	114 115	Highstreet, Alfred V. and Evade V.	£6		Shiozaki, Yahiko, Kiyoko, Ken, and Grace Shoemaker Partnership	E5
23 24	Beeghly, P. T. Bekandam, Doutzen and Hank	E1	116	Highstreet, John and Eileen M.	E7		Simas, Frank and Mabel	F3
	Bekandam, Doutzen and Hank Beltenbeum, E. F. and Maris P.	F3	112	Hiterides, 8ob and Maaike	E 5	216	Smoorenburg, William and Nick J. Loogman	E7, G3
	Bellflower Unified School District	CI	117A	Hilarides, John and Maria	D6	217	Snozzi, Leo and Sylvia	07
	Bendetti, Donald L., et. el	E7	118	Hix, Willis G	G5	217A	Somerset Land Company	F5
	Bettencourt, Jack R. and Bella	E7	120	Homen, Manuel. L.	E7	217B	Southern California Hospital, Incorporated	F6
28	Black, Delbert G, and Lennie and Harley Lee	F6	121	Hoogland, Cornelis and Alice	E 7		Southern California Edison Co.	G2, F2
29	Boer, Gerard, and Rosalyn	G5	122	Hop, Andrew Jr. and Murral	F6 E5		Southern Pacific Company	C5, E7
30	Boer, Henry and Annie	F3	123	Houseman, Theodore R. and Leona M.	E 5		Southfield, Henrietta	н5
31	Boore, John Fr. and Mary J.	G5	124	Huyg, Albert and Marie Idsinga, Pete W. and Annie	F5		Souza, Nelson and Mary Statewide Stations, Incorporated	F4 C6
	Boursma, Frank and Angle	F6	125	Imbert, Alice M	C6		Steele, John and Clara D.	D7
33	Boorsme, George and Norma	D6	127	Jemispn, Robert J. and Betty	F3		Stefens, Steva, Br. and Dora	F4
	Boersma, Sam and Berdina	E6	129	Jones, Henry S. and Medalynne	D5		Stephen-Black Company	D3
37	Borges, John and Mary	E7 E6	130	Jones, U. Stewart and Dorothy E.	E5	225	Sterk, Henry and Betty 5.	F3
38 39	Borges, Mary Bothol, Peter	£2	131	Jongsma, Harold and Mary N.	D5	226	Strefel, V. C.	£3
40	Bothof, William and Antonette	D6	132	Jornitsma, Elizabeth	D5	227	Struckman, Louis, et. al	E7
41	Bouma, Frank and Myron D. Kolstad	G5	133	Kalico, Incorporated	A5	228	Struckman, Cornelius and Ida	E5
42	Bouma, Ted and Jeanette	G3	134	Kampen, Fritz and Clare	D6 F5	229	Struckmans, Hanry and Nellie	E5 F 3
43	Bowen, Edward H.	€2	135	Kamstra, William and Bertha Kawaguchi, Chiye and Maseo	05	230 231	Sumida, Kazuo Tashima, Roy and Shigeo	F 3
43A	Brooks, Dr. Milo 8, and Eva	E 2	136	Kawaguchi, Chiye and Maseo Kimm, Jacob R, and Bonnia	E2	231	Terxerra,, Carl and Evelyn	G2
44	Cerritos Junior College District	D2	138	Kinne, Draan	F2	232	Teixeira, Carl and Evelyn Teixeira, George S. and Laura L.	G4
45 46	Christoffels, John and Effie Clanton, Ina	E4 D6, E5	139	Knevelbaard, Jake and Anna	F2	234	Te Valde, Harm and Zwaantina	F2
40	Clark, Russell B.	D0, E0	140	Knevelbaard, Willie and Joreen	E 2	235	Troost, Fred and Annie	E2
48	Coalho, Joe A. Jr. and Isabel	E6	141	Knorringa, Simon	F4	236	Union Development Company, Incorporated	E5, E1
49	Corte, John H. and Guilhermina	€7	142	Koolhaas, Simon and Sophie Grace	F5		Union Dil Company of Celifornia	F 2
50	Collinsworth, J. E.	E4	143	Kotake, incorporated	C5, D6, E5	237	Uyeda, Masaru, et. al	E6
51	Contreras, R. M.	D6	145	Langston, Calvin E. and Edith	G5 F3	238	Van Dam, Gerrit and Grace	G5 £2
52	Copp Equipment Company, Inc., and Humphrie	s D6	150 151	Lesi, Frank C. and Lors L. Les Deane Products, Incorporated	C6	239 240	Van Dam, Gertrude Vandenberg, Jacob and Anna	E7
	Investment Incorporated	C4 D5	151	Liberty Vegetable Dil Company	C6	240	Vandenberg, Jacob and Aling Vandenburg, August, et. al	E7
53	Cordeiro, Mary and First Western Bank and Trust Co.	C4, U5	153	Long, Molvin L. and Stella M.	D2	243	Vandar Dussen, Sybrand and Johanna	D6
54	Corporation of the Presiding Bishop of the	£5	155	Los Angeles County, Banitation District No. 2	D2, E2	244	Vander Dyk, Cornelius	E5
54	Church of Jesus Christ of Latter Day Saints		155A	Lucky Stores, Incorporated	G5	245	Vander Feer, Peter and Ricks	G5, G4
55	Cotton, Harry Lee and Dorrs L.	F 3	156	Luond, Joe, et. al	D6	246	Van Der Ham, George end Alice	D6
56	Cowlitz Amusement, Incorporated	C 7	157	Luscher, John and Frieda	D7 H3	247	Vander Ham, Huibert and Henrietta	F 5, D7 F4
57	Culbertson, Katherine M.	E 2	158	Marcroft, Harold and Marjorie	G5	248	Vander Laen, Bert and Stella	D2
58	Curry, Everett and Marguerite	£3	160	Martin, Mary Mathias, Antonio and Mary	E2	249 250	Vander Sys, Matt and Johanna Vander Vant. Bill and Henny	F 2
59	Dairymen's Fertilizer Co-op Incorporated	D7	162	Mel, Incorporated	C6	250	Vander Vegt, George and Houske	F5
60	Daniels, G. A. De Bie, Henry Jr. and Jessie	F5	163	Mellano, G.	F5	252	Vander Walf, Harry J. and Marian E.	E6
62	De Cordova, Juan	F2	163A	Mesa-Berger Company	€6	253	Van Dyk, Wiechert and Jennie	F2
63	Da Groot, Ernest and Dorothy	E5	164	Miersme, Harry C. and Dorothy L.	D2	255	Ven Ruiten, Henry and Mery A.	G4
64	De Groot, Pete	D7	165	Miersma, Henry and Susan M.	E3	256	Van Ruiten, Jacobus and Jacoba	G4
65	De Hoog, Martin and Adriane	F6	166	Mocho, Jean and Michail Plaa	D6	257	Van Ruiten, Pate and Mary	D4, E6
67	De Jong, Jake and Lena	F6	167	Modern Impercal Company	C 5	258	Vaenendaal, Evert and Gertrude	D5 F3
68	De Mello, Mary A.	D5 £5	169	Moss, D. S., et. al	E4 D5	259 260	Veenendaal, Henrietta Veenendaal, Henry and Henrietta	F3
69	Derby Corporation, et. al	F5	170	Mountain View Dairies, Incorporated Muelter, Jules and David M. Reed	£6	261	Veenendaal, Jos H. and Margie	F 5
70	De Voss, Andrew and Alice De Vries, Agnes	E 7	172	Murakawa, Kiyoshi and Shizuko	нь	262	Vierra, Joseph C. and Caroline	E7
71	De Vries, Agnes De Vries, Dick and Theresa	£6	172	Murphy, Elmo D, and Evelene 8,	G5, C2	263	Visser, Louis	F6, F5
73	Dotings, Peter, et. al	F3	174	Mussachia, Tony G, and Anna M.	D5	264	Visser Bros.	F5
73A	Duncan, Joe F. and Elmer J. Davis	D1, D2	176	Niekerk, Simon S, and Rose	E 2		Visser Bros, Properties	E6
738	Dunn, L. and M.	D1, 4	177	Nottingham, Mebel E.	D4	265	R. A. Watt Company	F2, G2
74	Dykstra, James and Dora	D5	178	Offinga, William, and Son	D2	266	Weiss, Morris and Bessie	D2
75	Dykstra, John and Wilma	F6	179	Døden, Claudia	F2	268 269	Westra, Henry and Hilda Wiersema, Harm and Pearl	D5 D6
76	Dyt, Cor and Andy	D6, 81	180	Dosten, Marinus and Anthonia	F4	269 270	Wiersma, William and Elbre	F3
77	Edwards, Art	F 2	181	Dostan, Raiph and Caroline Drange County Nursery, Incorporated	F1 D5	270	Winslow, D. P. and Derethy C.	G5
78	Emoto, John H. and Shizuko	F6 D6	182	Drange County Nursery, Incorporated Dropeza, Pablo, and Aurelia	E2	273	Wolfsbergar, Halen and Christina Joseph	н3
79 B1	Escobar, Anthony F. and Eva M. Felsenthal, Julius and Marga	D6	183	Paddison, Edward G, and Grace M	A4	274	Young, Maxine	G5
81	Ferreira, Carolina	E6, D4	186	Pecos Park	E6, D6	275	Zandviret, A.	F4
83	Ferraira, Mary A.	D6	187	Pereira, J. C., Jr. and Ezaura	E6	276	Zeilstra, Arnold and Nellie	D6
84	Fikse, Alfred Jr. and Aggre	F6	187	Pimental, Lucille C.	G3	277	Zivelonghi, George and Antonio	£7
86	First Baptist Church of Cerritos	F2	188	Penhauro, A. C. and Mary M.	F5, F2	278 279	Zuidervaart, Dick and Janna	E2 D7
87	Flesch, Elizabeth, et. 81	D3	188		H5 F4	279	Zylstra, John and Lachard J.	0,
88	Fultherm, Helge	F5	189	Porte, Garret and Cecelia	+4			

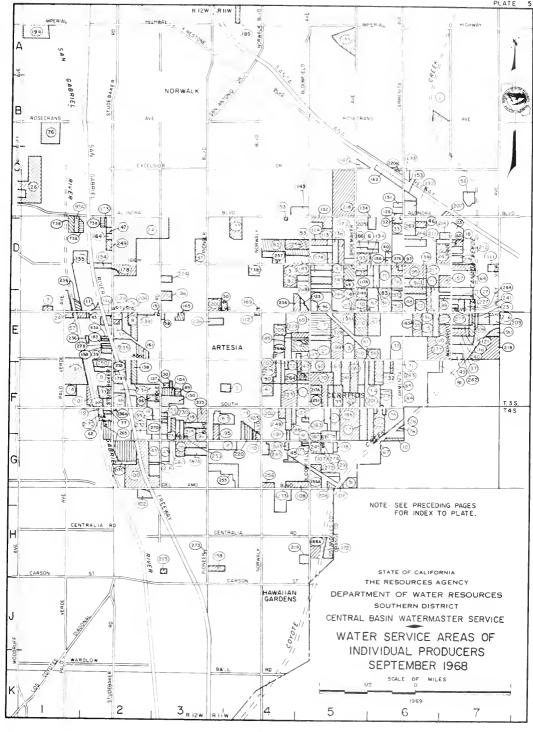


TABLE 5

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In scre-feet

Party	Allowed	: (2) : Allowable : carryover : from 1966-67	: (3) : Net : leases	: (4) : Exchangs we	: (5) : tter : Allowable : (+) : extraction : (-) :(1)*(2)*(3)*(4)*(5):	(6) Amount pumped	: (7) : Balance : (5)-(6)=7	: (8) : Allowable : carryover : into 1968-69
Abbett, J. P., Incorporated ABC Unified School District	17.00 253.00	+ 0.34 + 65.34b/	0.00	0.00	+ 17.34 + 163.34	- 19.81 - 138.62°/	- 2.47 + 24.72	- 2.47 + 24.72b/
Abex Curporetiun	42.00	0.00	- 42.00	0.00	0.00	0,00	0.00	0.00
Adems, Charles E. and Rhoda E. Aguayo, Juan and Salome	10.00	- 8.33 + 1.00	- 34.87 0.00	+ 36.00 0.00	+ 2.80 + 2.00	- 2.80 0.00	0.00 + 2.00	0.00 + 2.00
Aguiar Dairy, Incorporated Airfloor Company of Californie, Incorporated	26.00 1.00	- 7.30 + 0.84	0.00	+ 14.00	+ 32.70 + 1.84	- 33.36 - 0.16	- 0.66 + 1.68	- 0.66 + 1.68
Albers, J. N. and Wellie	86.00	+ 0.72	+ 8.00	0.00	+ 94.72	- 85.28	+ 9.44	+ 0.44
Alger, Tom and Hilda	7.00 150.00	+ 3.95 + 7.11	0.00	0.00	+ 10.95 + 157.11	- 2.42 - 177.90	+ 8.53	+ 8.53 - 20.79
American Pipe and Construction Company	_,							
Anaconda American Brass Company Angeles Abbey Memorial Park, Incorporated Archdiucese of Los Angeles Education and	4.00	- 0.62	+ 100.00	0.00	+ 100.00 + 3.38	- 110.04 - 4.49	- 10.04 - 1.11	- 10.04 - 1.11
Welfare Corporation Arden-Mayfair, Incorporated	6.00 75.00	0.00 + 10.00	- 6.00 - 68.00	0.00	0.00 + 17.00	0.00 <u>d</u> / - 16.35	0.00 + 0.65	0.00 + 0.65
Armstrong, George W. and Ruth H.	22.00	0.00	0.00	+ 6.00	+ 28.00	- 28.00	0,00	0.00
Artesia Cemetery District	24.00	+ 0.26	0.00	0.00	+ 24-26	- 20,87	+ 3,39	+ 3,39
Artesia, City of	24.00	+ 6.74	0.00	0.00	+ 30.74	- 30.91	- 0.17	- 0.17
Arthur, Allan R. Jr., and Evan C.	10.00	+ 7.49	0.00	0.00	+ 17.49	- 1.81	+ 15.68	+ 10.00
Arzouman, Charles and Neuart Ashland Chemical Company	1.00	+ 0.20 + 1.20	0.00	0.00	+ 1.20 + 11.20	- 0.93 - 11.78	+ 0.27 - 0.58	+ 0.27 - 0.58
Assus, Conrad and Phil Cooper Associated Southern Investment Company Atchison, Topeka, and Santa Pe Railway	2.00 13.00	+ 1.98 0.00	0.00 - 12.00	0.00	+ 3.98 + 1.00	0.00 1.00	+ 3.98 0.00	+ 3.98 0.00
Company, The Atkinson Brick Company	99.00 9.00	0.00 + 5.54	- 99.00 0.00	0.00	0.00 + 14.54	0.00	0.00 + 11.48	0.00
Atlantic Richfield Corporation	57.00	+ 10.00	0.00	- 41.00	+ 26.00	- 3.06 - 13.71 [£] /	+ 12.29	+ 10.00
Avery, Margaret M.	20.008/	+ 17.92	0.00	0.00	+ 37.92		+ 37.62	+ 10.00
BFS Mutual Water Company	146.00	- 3.25 + 9.60	- 86.00	0.00	+ 56.75	- 0.30 - 60.00	- 3.25	- 3.25
Bader, Adolph and Gesine	11.00		0.00	0.00	+ 20,60	- 1.40	+ 19.20	+ 10.00
Bailey, K. R. and Virginia R. Baker, Donald L. and Patsy Ruth	1.00	+ 1.00 + 0.77	0.00	0.00	+ 2.00 + 4.77	0.00 - 3.27	+ 2.00 + 1.50	+ 2.00 + 1.50
			0,00	0.00	. 4.11	- 3.21	+ 1.,0	1.50
Bank of America Estional Trust and Savings Association	23.00	- 7.08	0.00	+ 14.00	+ 29.92	- 30.38 ^E /	- 0.46	- 0.46
Barbaria, Emma, et al.	22.00	- 6.86	0.00	+ 19.00	+ 34.14	- 32.60	+ 1.54	+ 1.54
Barcelles, Antonio B. and Manuel B. Barcelos, John and Guilhermina	10.00	- 2.08 - 0.07	0.00	0.00	+ 7.92	- 9.82	- 1.90	- 1.90
Bartsma, Sam and Birdie	13.00 27.00	- 0.07 + 2.12	0.00	+ 7.00 0.00	+ 19.93 + 29.12	- 21.69 - 24.96	- 1.76 + 4.16	- 1.76 + 4.16
					•			
Beck and Thomason Construction Company Beeghly, P. T.	1.00	+ 1.00	0.00	0.00	+ 2.00 + 1.49	- 0.47	+ 2.00	+ 2.00 + 1.02
Bekendem, Doutzen and Rank	9.00	- 2.12	0.00	0.00	+ 6.88	- 11.00	- 4.12	- 4.12
Bellenbaum, E. F. and Marie P. Bellflower Christian School	1.00 26.00	+ 0.32	0.00	+ 4.00	+ 1.32	- 0.68	+ 0.64	+ 0.64
		- 2.40	0.00	+ 4.00	+ 27.52	- 27.96	- 0.44	- 0° h†
Bellflower, City of Bellflower Home Garden Water Company	382.00 194.00	+ 9.00	- 310.00 + 97.00	- 16.00	+ 65.00	- 68.03 - 308.51	- 3.03	- 3.03
Bellflower Unified School District	89.00	- 75.39 + 10.00	+ 97.00	+ 148.00	+ 363.61 + 99.00	- 308.51 - 93.32	+ 55.10 + 5.68	+ 55.10b/ + 5.68
Bellflower Water Company	1,687.00	- 0.87	0.00	0.00	+ 1,686,13	-1686.14	- 0.01	- 0.01
Belmont Water Association	9.00	- 2.84	+ 6.00	0.00	+ 12,16	- 11.84	+ 0.32	+ 0.32
Rendetti, Donald L., et al. e/ Bettencourt, Jack R. and Belle	5.00	+ 3.84	0.00	0.00	+ 8.84	- 0.97	+ 7.87	+ 7.87
Bettencourt, Jack R. and Belle	26.00	- 0.97	0.00	0.00	+ 25.03	- 24.68	+ 0.35	
Bigby Townsite Water Company Black, Delbert G. and Lennie and	121.00	+ 12.27 <u>b</u>	0.00	0.00	+ 133.27	- 120.30	+ 12.97	+ 12.275/
Harley Lee	2.00	+ 0.52	0.00	0.00	+ 2.52	- 1.40	+ 1.12	+ 1.12
Boer, Gerard and Rosalyn	4.00	- 1.24	0.00	0.00	+ 2.76	- 0.68	+ 2.08	+ 2.08
Boer, Henry and Annie	1.00	+ 0.32	0.00	0.00	+ 1.32	- 0.68	+ 0.64	+ 0.64
Boere, Juhn, Jr. and Mary J. Boere, Juhn, St. and Edna	24.00 24.00	+ 2.14 - 11.85	0.00	+ 8.00	+ 34.14	- 29.60 - 33.26	+ 4.54	+ 4.54
Boersma, Frank and Angle	13.00	- 4.18	0.00	+ 48.00 + 8.00	+ 60.15 + 16.82	- 33.26 - 17.43	+ 26.89 - 0.61	+ 26.89b/ - 0.61
Boersma, George and Rorma	6.∞	- 3.46	0.00	0.00	+ 2.54	- 3.80	- 1.26	- 1,26
Boersma, Sam and Berdina	34.00	- 8.06	0.00	+ 16.00	+ 41.94	- 36.78	+ 5.16	+ 5.16
Borges, John and Mary	11.00	+ 7.73	0.00	0.00	+ 18.73	- 1.46	+ 17.27	+ 10.00
Borges, Mary Bothof, Peter	6.00 5.00	- 2.21 + 5.00	0.00	0.00	+ 3.79 + 10.00	- 8.28	- 4.49	- 4.49
Bothof, William and Antonette	6.00	- 1.11	0.00	0.00 + 2.00	+ 6.89	0.00 - 7.27	+ 10.00	+ 10.00 - 0.38
Bouma, Frank, and Myron D. Kolstad	3.00	+ 1.09	0.00	0.00	+ 4.09	- 1.45	+ 2.64	+ 2.64
Boums, Ted and Jeanette	17.00	- 4.18	0.00	+ 42.00	+ 54.82	- 30.04		+ 24.786/
Romen, Edward W.	12.00	- 3.27	0.00	+ 7.00	+ 15.73	- 15.67	+ 24.78 + 0.06	+ 24.76
Brooks, Dr. Milo B. and Eva	3.00	+ 0.51	0.00	0.00	+ 3.51	- 0.52	+ 2.99	+ 2.99
Brown, John, Schools of Californie, Incorporated	2.00	0.00	0.00	0.00	+ 2,00	- 2.00	0.00	0.00
Cabot, Cabot, and Forbes	305.00	- 29.85	0.00	0.00	+ 275.15	- 158.34	+ 116.81	+ 30.50
Californie, State of	295.00	+ 29.50	0.00	0.00	+ 324.50	- 210.47	+ 114.03	+ 29.50
California-American Water Company	2,067,00	- 58.62	0.00	0.00	+ 2,008.38	-2010.16	- 1.78	- 1.78
California Cotton Oil Corporation California Randering Company, Ltd.	81.00	+ 10.00	- 35.00	- 37.00 0.00	+ 19.00	- 15.63 - 96.09	+ 3.37	+ 3.37
California Water Service Company	119.00	+ 6.61 - 68.58	0.00	- 883.00	+ 125.61 + 10.822.42	- 96.09 -10526.63	+ 29.52 + 295.79	+ 11.90 + 295.79
Candlewood Country Club	147.00	b /		+ 54.00				-22412
Carson Estats Company	111.00	+ 5.52 ¹ /	0.00	+ 54.00	+ 206.52 + 122.10	- 246.10 - 7.88	- 39.58 + 114.22	- 39.58 + 11.10
Center City Water Company	69.00	+ 9.65	- 20.00	+ 20.00	+ 78.65	- 62.70	+ 15.95	+ 15.956/
Central Manufacturing District, Incorporated Century Center Mutual Water Association	660.00 254.00	+ 66.00 - 43.73	- 100.00 + 137.00	0.00	+ 626.00 + 347.27	- 509.08 - 350.52	+ 116.92 - 3.25	+ 66.00 - 3.25

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED ID acre-feet

(continued) (4) (6) (7) (8) Allowable Exchange water : Allowable Amount Balance Allowable leases#/ Party Pumping carryover purchased extraction (5)-(6)=7 pumped carryover Allocation from 1966-67 :(1)+(2)+(3)+(4)+(5) or sold into 1968-69 Century City Mutual Weter Company, Ltd. 50.00g/ 2.77 0.00 37.00 89.77 109.43h/ 19,66 19.66 Cerritoe, City of Cerritos Junior College District 33.73 45.33 24.86b/ 550.00 53.00 39.27 82.43 82-43 147.00 0.00 98.00 199.67 225.81 26.14 Chansall Mutual Water Company Cherryvale Water Users' Association 81.00 0.00 24.00 129.86 123.19 6.6 6.67 11.00 3.80 0.00 0.00 14.80 8.10 8.10 8.00 14 43 Chikami, Shigeru and Jack 0.00 0.00 22.43 0.00 0.00 Christoffels, John and Effie Citrus Orove Heighte Water Company City Farms Mutual Water Company No. 1 11.00 4.81 0,00 10,00 16.19 15.83 0.36 0.36 32.200 222.00 0.00 93.00 161.20 159.66 1.54 4.98 0.00 10,00 35.02 LL 81 a Re 9.85 City Farms Mutual Water Company No. 2 12,00 2.16 14.16 4.68 0.00 0.00 9.48 4.68 Clanton, Ins 64.00 34.00D 75.00 0.00 23.00 16.76 6.24 6.24 Clark, Russell B. 15.00 9.32 0.00 0.00 24.32 2.41 21.91 10,00 Clougherty Packing Company 74.00 0.00 0.00 17.01 56.99 10.00 Coast Packing Company 341.00 21.01 0.00 42.00 361.99 154.07 154.07 Coast Water Company 470.00 10.16 0.00 160.00 640.16 658.00 17.84 17.84 4.00 18.07 Coelho, Joe A., Jr., and Isabel 0.00 36.00 21.93 23.12 1.19 1.19 Coito, John H. and Guilhermina Collinsworth, J. E. 14.00 1.44 0.00 0,00 12.56 15.44 2.88 2.88 12,00 10.00 0.00 0.00 22 00 0.00 22.00 10.00 Compton, City of Compton Union High School Dietrict 0.00 -5651.31 5,209,00 + 832.30 390,00 5,651,30 0.01 0.01 26.400/ 38.00 5.16 0.00 32.00 6h. 81 38.44 26.40 1,058.00 Container Corporation of America Conteas, Micholas C. and P. Basil Lambros + 104 50 0.00 178.00 1,340.50 -1399.48 0.72 1.00 0.00 0.00 1.72 0.26 1.46 1.46 95.584 Continental Can Company, Incorporated Contractore Asphalt Producte Company, 757.00 73.28 0.00 290,00 973.72 878.14 95.58 15.04b 15.04b/ Incorporated 13.00 0.00 28. OL 22.76 Contreras, R. M. 6.00 1.48 0.00 0.00 4.52 2.96 Copp Equipment Company, Inc., and 6.00 6.00 0.00 0.00 12.00 0.03 10.00 Humphries Investment, Inc. 11.97 Cordeiro, Mary, and First Western Bank 37.00 1.72 0.00 0.00 35.28 38.72 3.44 3.44 and Trust Company Corporation of the Preciding Bishop of the Church of Jesus Christ of Latter Day 31.00 10,00 41.00 0.00 0.00 0.00 0.00 0.00 County Water Company 4.00 0.36 76.23 0.00 0.00 4.36 3.64 0.72 + 0.72 + 188.772 361.00 136.00 869.33 - 680,56 + 188,77 4.41 Cowlits Amusement, Incorporated 4.00 0.72 0.00 0.00 3.28 20.28 Crest Holding Corporation Culbertson, Katherine M. 16.00 0.28 0.00 4.00 19.72 0.56 0.56 1.20 2.00 0.60 0.00 0.00 2.60 1.40 1.20 Curry, Everett and Marguerite Dairymen's Pertilizer Co-op Incorporated 2,00 2.00 0.00 0.00 4.00 0.00 4.00 4.00 0.48 0.48 2.40 1.00 0.92 0.00 0.00 1.92 17.16 5.96 De Bie, Benry, Jr., and Jeesie De Cordova, Juan 14,00 3.16 0.00 0.00 11,20 5.96 2.00 2.39 5.00 0.00 4.61 2.70 1.91 1.91 De Groot, Ernest and Dorothy De Groot, Pete 65.00 8,50 0.00 0.00 56.50 0.92 10.00 30.36 15.00 0.00 27.20 12.00 3.36 De Hoog, Martin and Adriane 10.00 5.13 0.00 10.00 15.88 1.01 1.01 g, Jake and Lena 17.00 18.55 0.00 37.00 35.45 0.30 0.30 De Mello, Mary A. Derby Corporation, et al. 13.00 7.22 0.00 15,00 20.78 19.48 1.30 1.30 10.00 0.00 0.00 33.00 0.00 33.00 10.00 De Vose, Andrew and Alice De Vries, Agnes 29,00 1.07 0.00 2.00 29.93 40.94 11.01 11.01 1.92 15.92 1.84 1.84 13.00 1.00 1.79 0.00 4.00 10.21 8.40 1.81 1.83 De Vries, Dick and Theresa Domingues Seminary and Claretian Jr. 8.00 85.85 67.15 18.70 10.00 0.00 0.00 Seminary Domingues Water Corporation 89.00 3.15 6,296.00 629.60 0.00 472.00 6,453.60 -6539.40 - 8.71 85.80 85.80 0.35 0.35 Dotinga, Peter, et al. Downey Cemetery District 1.06 1.00 17.00 0.04 0.00 0.00 16.96 17.04 0.08 100.00 375.00 645.86 -4633.39 12.47 12.47 Downey, City of Downey Land Company 5,008.00 87.14 5.00 13.76 81.00 10.00 60,00 0.00 31.00 26,00 5.00 Downey Valley Water Company
Duncan, Joe F. and Orace V., and Elmer J.
and Lelia M. Davis 72.66 13.76 33.00 70.00 16.58 0.00 22.00 22.00 10.00 12.00 0.00 0.00 0.00 10.00 0.00 0.00 25.52 6.55 18,97 10.00 10,52 Dunn, L. and M. 2.65 0.00 0.00 9.32 0.68 8.64 8.64 5.00 Dykatra, James and Dora Dykstra, John and Vilma Dyt, Cor and Andy Eagleton, Gail H. 49.68 7.97 7.97 42.00 0.00 13.00 57.65 14.00 21.67 22.26 0.59 0.59 5.00 2.67 0.00 10.00 64.00 54.00 10.00 0.00 0.00 64.00 0.00 1.000 1.00 0.00 0.00 0.00 0.00 Edwards, Art 1.00 0.00 48.34 71.36 23.02 23.02 0.00 0.00 El Rencho Unified School District 55.00 6.66 3.52 8.00 0.00 7.45 4 52 0.0 0.04 Decto, John B, and Shiruko 0.00 3.60 3.85 3.85 0.00 Engler, Ema 8.00 0.00 0.00 Erickson, John A. 22,00 0.00 15.99 24.48 0.8 0.31 0.31 Escobar, Anthony F. and Eva M. 11.00 6.15 0.00 16.00 1.19 152.00 7.33 7.33 ederal Ice and Cold Storage Company 68.00 0.00 74.00 10.00 0.27 0.00 0.00 0.89 1.16 0.27 Felsenthal, Julius and Marga 1.00 0.11 Felsenthal, Julius and Ferreira, Caroline Ferreira, Mary A. Fibreboard Corporation 0.87 0.87 30.00 21.59 0.00 hh.nn 52.41 53.28 0.38 0.38 0.00 1.60 1.00 0.00 63.93 -1253.03 63.93 1,217.00 99.96 0.00 0.00 1.316.96 1.20^c/ 2,00 0.60 0.00 0.00 2.60 Pikse, Alfred Jr., and Aggie - 527.15 -1115.81 7.01 7.01 135.00 520.14 70.86 0.00 Filtrol Corporation 456.00 111.08 Pirestone Tire and Rubber Company, The 1,229.00 97.89 100.00 0.00 1,226.89 23.00 23.00 10.00 First Baptist Church of Cerritoe Flesch, Elizabeth, et al. 13,00 10.00 0.00 0.00 5.48 14.00 0.00 0.00 10.37 15.85 5.48 3.63 168.82 168.82 241.18b/ 0.00 2 415.18 Flintkote Company, The Ford Motor Company Franciosi, Guiseppi and Alice 2,054,00 120.00 -2246.36 9.08 9.08 9.00 5.93 0.00 0.00 14.93 34.00 38,66 1.34 1.34 0.00 1.32 0.63 0.63 Pultheim, Helga Gandolfo, Rick 4.00 0.40 0.00 0.00 0.19 0.32 0.00 0.00 3.68 3.87 0.19 4.00

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In scre-feet

	: (1)	: (2)	(coptimued): (3)	: (4)	1 (5)	(6)	: (7)	: (8)
Party		: Allowable : carryover : from 1966-67	: Net ,	: Exchange water : purchased (+) : or sold (-)	: Allowable : extraction :(1)*(2)*(3)*(4)=(5)	Amount pumped	: Balance : (5)-(6)=7	: Allowable : carryove : into 1968
Carcie, A. G.	0.00 5.00	- 0.68 - 0.79	0.00	0.00	- 0.68 + 4.21	- 0.68 - 6.91	- 1.36 - 2.70	- 1.36 - 2.70
Garrett, Fraddie A. and Vivian Marie General Dynamics Corporation	540.00	+ 54.00	0.00	0.00	+ 594.00	- 505.27	+ 88.73	+ 54.00
Giacomi, Alfred and Jennie Glenn-Hagen Development Company	46.00 11.00	+ 7.69 + 10.00	0.00	0.00	+ 53.69 + 21.00	- 50.62 0.00	+ 3.07 + 21.00	+ 3.07 + 10.00
odinho, Pauline, Estate of Coldan Wool Company	25.00 178.00	- 5.79 - 18.13	0.00	0.00 + 15.00	+ 19.21 + 174.87	- 29.42 - 196.93	- 10,21 - 22,06	- 10,21 - 22,06
onsalves, Jack, et al.	44.00	+ 0.50 - 24.63	0.00	0.00 + 50.00	+ 44.50 + 50.37	- 43.17 - 45.38	+ 1.33	+ 1.33 + 4.99
onsalves, Jack and Mary onsalves, Elvira	25.00 22.00	+ 8.88	0.00	0.00	+ 30.88	- 13.36	+ 17.52	+ 10.00
coodrich, B. F. Company, The coodyear Tire and Rubber Company, The	415.00 913.00	+ 27.10 + 29.21	0.00 - 400.00	- 164.00 0.00	+ 278.10 + 542.21	- 232.92 - 486.68	+ 45.18 + 55.53 + 1.44	+ 41.50 + 51.30
ordon, Eric and Hilde	2.00	+ 0.72	0.00	0.00	+ 2.72	- 1.28		+ 1.44
ordon, Huntley L., Estate of ordon, Norman W., et al.	33.00 8.00	0.00 + 7.39	- 33.00 - 15.00	0.00	+ 0.00 + 0.39	0.00	+ 0.39	+ 0.39
ordon, Robert E. orzeman, Joe and Elsie	4.00	+ 3.16 - 3.08	0.00	0.00 + 6.00	+ 7.16 + 12.92	- 0.88 - 12.86	+ 6,28 + 0.06	+ 6.28 + 0.06
raham, Florence M.	6.00	+ 1.36	0.00	+ 3.00	+ 7.64	- 7.11	+ 0.53	+ 0.53
reat Western Malting Company renier, Leonard A. and Marie Louise	358.00 8.00	+ 46.55 ^b + 3.2 0	0.00	+ 106.00 0.00	+ 510.55 + 11.20	- 480.04 - 4.98	+ 30.51 + 6.22	+ 30.51 + 6.22
uerrero, Florence ulf Oil Corporation	2.00 1,445.00	+ 1.49 - 123.56	0.00	0.00 + 555.00	+ 3.49 + 1.876.44	- 0.68 -1783.39 ² /	+ 2.81 + 93.05	+ 2.81 + 93.05
. J. S. Mutual Water Company	50,00	+ 3.70	0.00	+ 6.00	+ 59.70	- 59.96	- 0.26	- 0.26
aakma, Ed and Sjana aas, Verney and Adelyne	4.00	- 3.51 + 3.32	0.00	+ 7.00 0.00	+ 25.49 + 7.32	- 25.28 - 0.68	+ 0.21 + 6.64	+ 0.21 + 6.64
adley, Grace alburg, Clarence Theodore, Estate of	4.00 3.00	+ 0.49 + 0.67	0.00	0.00	+ 4.49 + 3.67	- 3.85 - 1.60	+ 0.64 + 2.07	+ 0.64 + 2.07
ambarien, Fred	2.00	+ 0.20	0.00	0.00	+ 2.20	- 1.80	+ 0.40	+ 0.40
Mamm, Theo. Brewing Company Mansen, Haymond and Mary	173.00 10.00	+ 39.46 - 0.08	+ 473.00 0.00	+ 205.00 + 6.00	+ 890.46 + 15.92	- 802.70 - 16.31	+ 87.76 - 0.39	+ 87.76 ^b - 0.39
arada Brothers mtanaka, Kameko	6.00 7.00	+ 6.00 - 8.68	0.00	0.00 + 17.00	+ 12.00 + 15.32	0.00 - 15.68	+ 12.00 - 0.36	+ 10.00 - 0.36
etanaka. Kazuo	8,00	- 1.36	0.00	+ 3.00	+ 9.64	- 9.36	+ 0.28	+ 0.28
istheway Company, et al. Highstreet, Alfred V. and Evada V.	56.00 8.00	- 0.29 - 12.54	0.00	0.00 + 25.00	+ 55.71 + 20.46	- 55.67 - 20.96	+ 0.04 - 0.50	+ 0.04 - 0.50
ighstreet, John and Eileen Ularides. Bob and Maaike	7.00 41.00	- 2.57 - 0.67	0.00	+ 5.00 0.00	+ 9.43 + 40.33	- 9.58 - 40.62	- 0.15 - 0.29	- 0.15 - 0.29
ilarides, Bob and Maaike ilarides, John and Marie	11.00	- 5.40	0.00	0.00	+ 5.60 + 8.65	- 16.10 - 1.28	- 10.50	- 10.50
ix, Willis G. Wohn, Andrew and Mary G.	1.00	+ 1.65 + 1.00	0.00	+ 6.00 0.00	+ 2.00	0.00	+ 7.37 + 2.00	+ 7.37 + 2.00
Kome Water Company Komen, Manuel L.	28.00 14.00	+ 3.27 - 3.34 - 3.50	0.00	+ 3.00 + 7.00	+ 34.27 + 17.66	- 32.67 - 17.16	+ 1.60 + 0.50	+ 1.60 + 0.50
loogland, Cornelin and Alice	12.00	- 3.50 - 13.48	0.00	+ 7.00	+ 15.50 + 41.52	- 15.17 - 41.48	+ 0.33	+ 0.33
op, Andrew Jr., and Muriel top, Art Sr., and Johanna	26.00 4.00	- 13.48	0.00	+ 29.00 0.00	+ 2.98	- 0.23	+ 2.75	+ 2.75
ouseman, Theodore R. and Lenna M. Auntington Fark, City of	11.00 3,830.00	+ 10.00 + 309.07	0.00 - 500.00	- 287.00	+ 21.00 + 3,352.07	- 0.44 -3171.88	+ 20.56 + 180.19	+ 10.00 + 180.19
huyg, Albert and Marie	18.00	- 9.98 - 19.54	0.00	+ 20.00 + 40.00	+ 28.02 + 30.46	- 29.08 - 28.82	- 1.06 + 1.64	- 1.06 + 1.64
disinge, Pate W. and Annie Embert, Alice M.	1.00	+ 0.32	0.00	0.00	+ 1.32	- 0.68	+ 0.64	+ 0.64
Industrial Asphalt of California, Incorporated	93.00	+ 10.00	0.00 - 832.30	0.00	+ 103.00 0.00	- 64.87 0.00	+ 38.13 0.00	+ 10.00
Inglewood, City of Inglewood Park Cemetery Association	894.00 228.00	+ 5.30 0.00	- 228.00	0.00	0.00	0.00	0.00	0.00
Ichii, Jugora and Mammeno Jamieon, Robert J. and Betty	8.00 6.00	+ 3.27 0.00	- 8.00 0.00	0.00	+ 3.27 + 6.00	- 0.68 - 5.54	+ 2.59 + 0.46	+ 2.59 + 0.46
Jenkins Haalty Mutual Watar Company Jonea, Henry S. and Madelynne	8.00	- 1.80 + 0.32	0.00	0.00	+ 6.20 + 1.32	0.00 - 0.68	+ 6.20 + 0.64	+ 6.20 + 0.64
Jones, U. Steward and Dorothy E.	1.00	- 0.92 _h /	0.00	+ 9.00	+ 9.08	- 6,10	+ 2.98	+ 2.98
Tongama, Harold and Mary N. Forritama, Elizabeth	52.00 22.00	+ 14.672	0.00	- 14.00 0.00	+ 52.67 + 32.00	- 89.25 - 3.56	- 36.58 + 28.44	- 36.58 + 10.00
Unior Water Company, Incorporated	590.00 4.00	+ 52.81 + 4.00	0.00	- 52.00 0.00	+ 590.81 + 8.00	- 615.83 0.00	- 25.02 + 8.00	- 25.02 + 8.00
Kal Kan Foods. Incorporated	96.00	+ 1.02	+ 34.78	0.00	+ 131.80	- 108.92	+ 22,88	+ 13.08
Ammpen, Fritz and Clare	11.00 28.00	- 3.14 - 11.16	0.00 + 14.00	+ 9.00	+ 7.86 + 39.84	- 13.81 - 57.76	- 5.95 - 17.92	- 17.92
Karaguchi, Chiye and Masao Kimm, Jacob and Bonnia	4.00 29.00	+ 0.92 - 12.98	0.00 + 26.00	0.00	+ 4.92 + 42.02	- 3.08 - 38.10	+ 1.84 + 3.92	+ 1.84 + 3.92
Linne, Orran	9.00	- 1.62 + 10.00	0.00	- 4.00 0.00	+ 3.38 + 72.00	- 1.66 - 47.06	+ 1.72 + 24.94	+ 1.72
Kirk, Morria P. and Son, Incorporated Enevelbeard, Jake and Anna	62.00 40.00	- 5.32	0.00	0,00	+ 34.68	- 29.60	+ 5.08	+ 5.08
Knevelbaard, Willia and Joreen Knorringa, Simon	1.00	+ 0.32	0.00	0.00	+ 1.32 + 7.89	- 0.68 - 12.30 - 20.48	+ 0.64	+ 0.64 - 4.41 - 0.81
Inorringe, Simon Loolheas, Simon and Sophie Grace Kotake, Incorponated	7.00b/	- 13.33 + 4.98	0.00 - 105.67	+ 26.00 + 100.00	+ 19.67 + 75.31	- 20.48 - 111.09	- 0.81 - 35.78	- 0.81 - 35.78
Grase, Incorposated Irusa, Walter G. and Mrs. Walter O.	0.00	- 2.32	0.00	+ 5.00	+ 2,68	- 2.32	+ 0.36	+ 0.36
Laguna-Maywood Mutual Water Company No. 1 La Habre Reighte Mutual Water Company	1,283.00	+ 19.55 + 147.94 + 23.66b/	+ 100.00	- 104.00 0.00	+ 1,298.55 + 2,382.94	-1298.06 -2144.11	+ 0.49 + 238.83	+ 0.49 + 238.83 + 20.92
La Hacienda Water Company Lakewood, City of	37.00 8,209.002/	+ 23.66 ¹² / + 423.44	+ 310.00	+ 15.00 - 615.00 + 307.001/	+ 75.66 + 8.63k.kk	- 54.74 -8644.061	+ 20.92 - 9.62	+ 20.925 - 9.62
	•			+ 307.00±/)	+ 8,634.44	-0044,052/	- 9.62	- 9.02

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED IO GCP-feet (continued)

			(cont	imued)				
Party	: (1) : Allowed : Pumping : Allocation	: (2) : Allowable : carryover : from 1966-67	: (3) : Net : lesses	: (4) : Exchange wat : purchased : or sold	: (5) tsr: Allowable (+): extraction (-):(1)+(2)+(3)+(4)=	: (6) : Amount : pumped (5):	: (7) : Balance : (5)-(6)=7	: (8) : Allowable : carryover : lato 1968-69
Lakewood Pipe Company Langston, Calvio E. and Edith Leutrup, Norman Leal, Frank C. and Lois L. Lee Deane Products, Incorporated	10,00 1,00 24,00 12,00 0,00	+ 1.67 + 0.32 - 8.75 + 6.06 - 3.00	0.00 0.00 0.00 0.00	0.00 0.00 + 18.00 0.00 + 6.00	+ 11.67 + 1.32 + 33.25 + 18.06 + 3.00	- 12,50 - 0.68 - 31.03 - 14.35 - 0.56	- 0.83 + 0.64 + 2.22 + 3.71 + 2.44	- 0.83 + 0.64 + 2.22 + 3.71 + 2.44
Liberty Vegetable Oil Company Little Lake Cemetery District Long, Medvac L. and Stelle M. Long Beach, City of Los Angeles, City of	34.00 14.00 2.00 30,142.00 <u>8</u> / 15,000.00	+ 10.00 + 4.72 + 0.72 + 691.96 +1488.59	- 10.00 0.00 0.00 0.00 0.00	- 7.00 0.00 0.00 -2,260.00 -1,125.00	+ 27.00 + 18.72 + 2.72 + 28,573.96 + 15,363.59	- 14.77 - 13.17 - 1.32 -27585.61 -14571.67	+ 12.23 + 5.55 + 1.40 +988.35 +791.92	• 10.00 • 5.55 • 1.40 • 988.35 • 791.92
Los Angeles County Samitation District No. 2 Los Angeles, County of Los Angeles County Waterworks District No. 1	0.00 590.00 90.00	0.00 0.00 + 15.03	+ 14.32 0.00	0.00 - 44.00 - 7.00	+ 14.32 + 546.00 + 98.03	- 14.32 - 501.71	0.001/ + 14:291/ + 98.031/	0.00 + 59.00 + 10.00
Los Angeles County Waterworks District No. 10 Loe Angeles County Waterworks District No. 16	674.∞ 330.∞	0.00	0.00	+ 120.00 - 25.00	+ 794,00 + 305.00	- 859.26 - 282.24	- 65.26 ¹ / + 22.76 ¹ /	0.00 + 33.00
Los Angeles Paper Box and Board Mills Los Nietos Tract 6192 Water Company Lucky Stores, Incorporated Luctto, Jake J. Luctto, Jake J.	257.00 39.00 1.00 10.00 212.00	- 19.43 - 0.24 + 1.00 + 6.50 + 30.10b/	0.00 0.00 0.00 0.00	+ 228.00 0.00 0.00 0.00 0.00	+ 465.57 + 38.76 + 2.00 16.50 + 242.10	- 458.37 - 50.85 0.00 - 1.25 - 214.97	+ 7.20 - 12.09 + 2.00 + 15.25 + 27.13	+ 7.20 - 12.09 + 2.00 + 10.00 + 21.20
Luond, Joe, et al. Luscher, John and Friede Lussman, Peul H. Jr., et al. Lymwood, City of Lymwood Park Mutual Water Company	6,00 10,00 6,00 5,154,00 222,00	- 2.04 - 0.05 + 0.84 + 210.34 + 9.82	0.00 0.00 0.00 + 621.00 0.00	+ 5.00 + 5.00 + 3.00 - 386.00 + 110.00	+ 8.96 + 14.95 + 9.84 + 5,599.34 + 341.82	+ 4.73 - 15.60 - 7.74 -5766.20 - 352.74	+ 4.23 - 0.65 + 2.10 -166.86 - 10.92	+ 4.23 - 0.65 + 2.10 - 166.86 - 10.92
Marcroft, Harold and Marjorie Martin Brothers Container and Timber Products Corporation, The Martio, Mary Mathias, Autonio and Mary Maywood Matual Water Company No. 1	6.00 6.00 28.00 13.00 741.00	- 0.76 - 7.80 + 10.00 - 2.83 + 47.93	0.00 - 17.00 0.00 0.00	0.00 + 16.00 0.00 + 6.00 - 55.00	+ 5.24 + 14.20 + 21.00 + 16.17 + 733.93	- 6.40 - 10.53 - 6.00 - 15.44 - 624.98	- 1.16 + 3.67 + 15.00 + 0.73 +108.95	- 1.16 + 3.67 + 10.00 + 0.73 + 74.10
Naywood Matual Water Company No. 2 Maywood Matual Water Company No. 3 Mel, Incorporated Mellano, G. Memorial Parks, Iccorporated	806.00 1,126.00 54.00 13.00 34.00	+ 5.90 + 145.09 - 299.91 - 0.03 + 10.00	0,00 + 90,00 0,00 0,00 0,00	- 60.00 - 84.00 + 578.00 0.00	+ 751.90 + 1,277.09 + 332.09 + 12.97 + 44.00	- 751.48 -1253.81 - 280.59 - 11.64 - 22.83	+ 0.42 + 23.28 + 51.50 + 1.33 + 21.17	+ 0.42 + 23.28 + 51.50 + 1.33 + 10.00
Merrick, Lyman B. and Gladys L. Mess-Berger Company.	14.00 14.00	- 3.00 + 10.00	0.00	+ 6.00 0.00	+ 17.00 + 24.00	- 15.98 0.00	+ 1.02 + 24.00	+ 1.02 + 10.00
Meyberg, Lorraine K. Midland Park Water Trust Midway Gardens Mutual Water Association	65.00 57.00 47.00	0.00 - 13.65 - 11.39	- 65.00 0.00 + 30.00	0.00 + 28.00 0.00	0.00 + 71.35 + 65.61	0.00 - 77.15 - 70.37	0.00 - 5.80 - 4.76	0.00 - 5.80 - 4.76
Niersma, Harry C. and Dorothy L. Niersma, Honry and Susan M. Mimaki, George, et al. Mitchell, Rayb Nitsuuchi, Pumiko	10.00 6.00 2.00 0.00 11.00	- 2.23 - 1.16 0.00 0.00 + 10.00	0.00 0.00 0.00 + 123.66 0.00	+ 4.00 0.00 0.00 0.00 0.00	+ 11.77 + 4.84 + 2.00 + 123.66 + 21.00	- 12.08 - 7.40 - 2.00 - 115.74 0.00	- 0.31 - 2.56 0.00 + 7.92 + 21.00	- 0.31 - 2.56 0.00 + 7.92 + 10.00
Miyoshi, Gleo, et al. Mobil Oil Corporation Mocho, Jean and Michel Plaa Modern Imperial Company Montebello, City of - Golf Course	8.00 138.00 9.00 57.00 208.00	- 1.95 + 13.80 + 0.43 - 51.56 + 114.00b/	0,00 0,00 0,00 0,00 + 27.33	0.00 0.00 + 3.00 + 104.00 0.00	+ 6.05 + 151,80 + 12.43 + 109.14 + 349.33	- 9.95 - 62.77 - 13.71 - 88.02 - 317.74	- 3.90 + 89.03 - 1.28 + 21.42 + 31.59	- 3.90 + 13.80 - 1.28 + 21.42b/ + 23.53
Montebello, City of Montebello Land and Water Company Monterey Acres Mutual Water Company Mooschekieo, Reubeo Moss, D. S., et al.	29.00±/ 1,592.00 102.00 12.00 4.00	0.00 + 215.13b/ + 2.85 + 11.25b/ + 3.49	- 27.33 0.00 0.00 - 9.00 0.00	0.00 + 760.00 + 84.00 0.00	+ 1.67 + 2,567.13 + 188.85 + 14.25 + 7.49	- 1.67 -2518.70 - 181.17 - 10.81 0.00	0.00 + 48.43 + 7.68 + 3.44 + 7.49	0.00 + 48.43 + 7.68 + 3.44 + 7.49
Mountain View Dairies, Incorporated Mucller, Jules A. and David M. Reed Murakaws, Kiyoshi and Shiruko Murets, Daisaku, et ul. Murpby, Elmo D. and Evelene B.	54.00 1.00 0.00 12.00 18.00	- 11.92 + 0.24 - 2.56 - 59.54 0.00	0.00 0.00 0.00 + 80.00	+ 22.00 0.00 + 6.00 + 168.00 0.00	+ 64.08 + 1.24 + 3.44 + 200.46 + 18.00	- 89.48 - 0.81 - 2.97 - 175.38 ₁ /	- 25.40 + 0.43 + 0.47 + 25.08 0.00	- 25.40 + 0.43 + 0.47 + 25.08
Murphy Ranch Mutual Weter Company Mussachie, Tony G, and Anna M. Makamura, Sam and Torkiko Netional Can Corporation Relsoo, Utelie and Robert	461.00 8.00 2.00 113.00 11.00	+ 6.96 - 1.76 - 1.00 + 11.30 + 1.74	- 250.00 0.00 0.00 0.00 0.00	0.00 0.00 0.00 0.00 0.00	+ 217.96 + 6.24 + 1.00 + 124.30 + 12.74	- 217.35 - 9.74 0.00 - 35.42 - 8.00	+ 0.61 - 3.50 + 1.00 + 88.88 + 4.74	+ 0.61 - 3.50 + 1.00 + 11.30 + 4.74
Niekerk, Simoo S. and Ross Norris Industries, Incorporated North Gete Gardens Water Company Norwalk, City of Norwalk-La Mirada Unified School District	3.00 138.00 48.00 490.00 378.00	+ 0.20 - 24.39 + 5.58 + 48.54 - 10.16	0,00 0,00 0,00 + 42.00 - 288.00	0.00 0.00 + 144.00 0.00	+ 3.20 + 113.61 + 53.58 + 724.54 + 79.84	- 2.62 - 84.71 - 60.03 - 732.17 - 53.63	+ 0.58 + 28.90 - 6.45 - 7.63 + 26.21	+ 0.58 + 13.80 - 6.45 - 7.63 + 10.00
Nottingham, Nabel E. Offinge, William and Soc Ogden, Claudie Olive Levn Memorial Park, Incorporated Oostee, Marinus and Anthonie	20.00 26.00 2.00 11.00 13.00	+ 7.14 - 1.00 - 0.08 - 8.56 - 1.18	0.00 0.00 0.00 0.00	0.00 0.00 0.00 + 17.00 + 2.00	+ 27.14 + 25.00 + 1.92 + 19.44 + 13.82	- 22.07 - 2.11 - 1.91 - 19.56 - 14.42	+ 5.07 + 22.89 + 0.01 - 0.12 - 0.60	+ 5.07 + 10.00 + 0.01 - 0.12 - 0.60
Oostec, Falph and Caroline Orange County Mursery, Incorporated Orchard Dale County Water District Orchard Park Water Elub, Incorporated Oriental Foods, Incorporated	41.00 13.00 1,107.00 40.00 27.00	- 1.59 + 9.82 + 37.97 - 11.36 + 10.00	0.00 0.00 0.00 0.00	+ 3.00 0.00 - 83.00 + 23.00 0.00	+ 42.41 + 22.82 + 1,061.97 + 51.64 + 37.00	- 43.86 0,00 -1048.34 - 54.45 - 7.44	- 1.45 + 22.82 + 13.63 - 2.81 + 29.56	- 1.45 + 10.00 + 13.63 - 2.81 + 10.00

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-feet (continued)

			(continued))				
	(1) Allowed Pumping Allocation	: (2) : Allowable : carryover : from 1966-67	leases2	: (4) : Exchange wa : purchased : or sold	: (5) ster : Allowable (+) : extraction (-) :(1)*(2)*(3)*(4)=(5)	: Amount pumped	: Balance	: (8) : Allowable : carryover : into 1968-6
Oropesa, Fablo and Aurelia G. Owl Constructors Paddison, Edward G. and Grace M. Paramount County Water District Paramount Unified School District	1.00 16.00 14.00 2,374.00 46.00	- 0.49 + 10.00 + 10.00 + 237.40 - 5.80	0.00 0.00 0.00 0.00	+ 1.00 0.00 0.00 - 178.00 + 12.00	+ 1.51 + 26.00 + 24.00 + 2,433.40 + 52.20	- 1.41 0.00 0.00 -2493.40 - 49.76	+ 0.10 + 26.00 + 24.00 - 60.00 + 2,44	+ 0.10 + 10.00 + 10.00 - 60.00 + 2.44
Park Water Company Pecos Park Peerless Land and Water Company, Incorporated Pereirs, J. C. Jr., and Ezmura	19,788.00 17.00 986.00 27.00	+1347.11 + 10.00 + 29.44 + 10.00	0.00 0.00 - 11.56 0.00	+ 26.00 - 23.00 0.00 0.00	+ 21,161.11 + 4.00 + 1,003.88 + 37.00	-21747.57 - 1.24 -1003.88 - 13.72	-586.46 + 2.76 0.00 + 23.28	- 586.46 + 2.76 0.00 + 10.00
Perricone, Sam and Louis Romoff Peterson Manufacturing Company, Incorporated Phelps Dodge Copper Products Corporation Pico County Water District Pico Rivers, City of D' Pimental, Lucille C.	58.00 312.00 2,993.00 132.00	+ 10.00 - 8.95 + 47.09b/ + 31.97 + 21.30 + 10.00	0.00 0.00 + 65.00 + 444.00 0.00 0.00	+ 84.00 + 90.00 0.00 0.00	+ 96.00 + 133.05 + 514.09 + 3,468.97 + 153.30 + 23.00	- 202.60 - 124.78 - 471.81 -3917.51 - 64.88 - 14.55	-106.60 + 8.27 + 42.28 -448.54 + 88.42 + 8.45	- 106.60 + 8.27 + 42.28b - 448.54 + 13.20 + 8.45
Pinheiro, A. C. and Mary M. Plunkett, Donald R. Pohetan Corporation D Pomering Tract Water Association Porte, Garret and Cecelia	102.00 22.00 10.00 26.00 28.00	- 1.01 - 14.88 + 9.66 - 12.28 + 7.00	0.00 0.00 0.00 0.00	0,00 0,00 0,00 + 25.00 0,00	+ 100.99 + 7.12 + 19.66 + 38.72 + 35.00	- 115.40 - 33.01 0.00 - 39.34 0.00	- 14.41 - 25.89 + 19.66 - 0.62 + 35.00	- 14.41 - 25.89 + 10.00 - 0.62 + 10.00
Powerine 011 Company Quality Meat Packing Company Remsey, Arthur D. and James A. Rancho Santa Gertrudes Matual Water System Ravera, Mary	627.00 30.00 4.00 38.00 19.00	+ 62.70 - 9.22 - 1.11 + 7.32 + 10.00	0.00 - 20.78 0.00 0.00 0.00	+ 100.00 0.00 0.00 0.00 - 29.00	+ 789.70 0.00 + 2.89 + 45.32 0.00	- 772.80 0.00 - 2.24 - 34.22 0.00	+ 16.90 0.00 + 0.65 + 11.10 0.00	+ 16.90 0.00 + 0.65 + 10.00 0.00
Ravera, Zelma Reevee Tract Water Company Reliance Dairy Farms Richland Farms Water Company Rocha, Frank J. Jr., and Elsie M.	2.00 29.00 87.00 173.00 10.00	+ 2.00 + 1.52 - 34.00 + 14.04 + 1.44	0.00 0.00 0.00 0.00	0.00 + 7.00 + 68.00 + 120.00 0.00	+ 4.00 + 37.52 + 121.00 + 307.04 + 11.44	0.00 - 36.31 - 98.41 - 312.48 - 8.56	+ 4.00 + 1.21 + 22.59 - 5.44 + 2.88	+ 4.00 + 1.21 + 22.59b/ - 5.44 + 2.88
Rockview Dairies, Incorporated De Rodrigues, John, et al. Rogers, Patricia L. Davis Roman Catholic Archbishop of Los Angeles, The Rosales, Elvira C.	53.00 4.00 2.00 341.00 3.00	+ 10.77½/ - 0.21 + 1.13½/ + 165.93 + 0.92	+ 60.00 0.00 0.00 + 6.00 0.00	+ 6.00 0.00 0.00 0.00	+ 123.77 + 9.79 + 3.13 + 512.93 + 3.92	- 110.17 - 8.50 - 0.81 - 149.12 - 2.08	+ 13.60 + 1.29 + 2.32 + 63.81 + 1.84	+ 12.07 ^b / + 1.29 + 2.00 _b / + 63.81 + 1.84
Ross, Frank J. Royden, Rerbert N. Ruchtl Brothera Ruggleri, Frank and Vada, David and Fay Seld Ryan, Thomas S. and Dorothy J.	2.00 25.00 25.00 een 18.00 15.00	+ 0.26 + 0.61 - 19.45 - 12.29 + 4.50	0.00 + 10.00 0.00 - 5.71 0.00	0.00 + 44.00 0.00 0.00	+ 2.26 + 35.61 + 49.55 0.00 + 19.50	- 1.74 ^m / - 37.09 - 44.34 0.00 ^k / - 10.81	+ 0.52 - 1.48 + 5.21 0.00 + 8.69	+ 0.52 - 1.48 + 5.21 0.00 + 8.69
Rylaaradem, Simon and Mary Jane St. John Bosec School Saito, James H. and Yoshino Salcido, Eather and Jemus Rice San Antonio Dairy Feeds Company	1.00 42.00 2.00 3.00 4.00	+ 0.32 - 1.66 + 1.72 + 1.60 + 4.00	0.00 0.00 0.00 0.00	0.00 0.00 + 2.00 0.00 0.00	+ 1.32 + 40.34 + 5.72 + 4.60 + 8.00	- 0.68 - 36.66 - 3.71 - 1.40 0.00	+ 0.64 + 3.68 + 2.01 + 3.20 + 8.00	+ 0.64 + 3.68 + 2.01 + 3.20 + 8.00
San Gabriel Valley Water Company Santa Fe Springa, City of Santa Fe Springa Properties Sativa Los Angelea County Water District Savage, William	5,577.00 ⁸ / 0.00 46.00 474.00 3.00	+ \$49.53 + 24.60 0.00 + 63.08 + 3.00	+ 834.00 + 246.00 46.00 0.00 0.00	+1,483.00 - 18.00 0.00 + 103.00 0.00	+ 8,343.53 + 252.60 0.00 + 640.08 + 6.00	-8473.08 - 250.71 0.00 - 589.30 0.00	-129.55 + 1.89 0.00 + 50.78 + 6.00	- 129.55 + 1.89 0.00 + 50.78h/ + 6.00
Schilder, Ben Jr., and Anna Schmid, Carl and Olga Scholle Container Corporation Schuurman, John and Isabel Schworer, William J., Jr.	22.00 14.00 26.00 12.00 31.00	+ 10.00 + 3.98 0.00 + 0.56 + 3.08	- 22,00 0,00 - 26,00 0,00 - 34,08	+ 4.00 0.00 + 1.00 0.00	+ 10.00 + 21.98 0.00 + 13.56 0.00	- 8.58 - 21.25 0.00 - 13.89 _k /	+ 1.42 + 0.73 0.00 - 0.33 0.00	+ 1.42 + 0.73 0.00 - 0.33 0.00
Sessler, Maurice I. Shaffer, Chrie and Celia I. Shayman and Wharram Shell Oil Company Shiozaki, Yahiko, Kiyoko, Keo and Grace	6.00 6.00 2.00 6.00 5.00	+ 2.40 + 2.08 0.00 + 5.73 + 0.22	0.00 0.00 0.00 0.00	- 2.00 0.00 0.00 0.00 0.00	+ 6.40 + 8.08 + 2.00 + 11.73 + 5.22	- 3.60 - 7.80 - 2.00 - 1.93 - 5.78	+ 2.80 + 0.28 0.00 + 9.80 - 0.56	+ 2.80 + 0.28 0.00 + 9.80 - 0.56
Shoemaker Partnershipa/ Siemon, J. E. Signal Hill, City of Simas, Frank and Mabel Simmons, Bennett E., et al.	8.00 12.00 1,340.00 9.00 33.00	+ 7.08 - 3.56 + 22.90 - 2.09 - 9.84	0.00 0.00 0.00 0.00	- 13.00 0.00 + 12.00 + 4.00 + 15.00	+ 2.08 + 8.44 + 1,374.90 + 10.91 + 38.16	- 0.40 - 9.36 -1432.87 - 12.02 - 39.41	+ 1.68 - 0.92 - 57.97 - 1.11 - 1.25	+ 1.68 - 0.92 - 57.97 - 1.11 - 1.25
Slusher, Margaret F. Smoorenburg, Willism, and Rick J. Loogman Snorsi, Leo and Sylvia Somerset Land Company Somerset Mutual Water Company	6.00 17.00 42.00 10.00 2,195.00	+ 1.29 - 0.33 + 8.78 + 7.20 + 46.60	0.00 0.00 0.00 0.00 + 50.00	0.00 0.00 0.00 0.00 + 350.00	+ 7.29 + 16.67 + 50.78 + 17.20 + 2,641.60	- 7.42 - 16.56 - 35.54 - 0.87 -2650.21	- 0.13 + 0.11 + 15.24 + 16.33 - 8.61	- 0.13 + 0.11 + 10.00 + 10.00 - 8.61
South Montebello Irrigation District Southern California Edison Company Southern California Hospital, Incorporated Southern California Water Company Southern Pacific Company	990.00 657.00 1.00 15,150.00 25.00	- 28.18 - 82.86 + 0.32 - 80.35 - 26.60	0.00 + 62.59 0.00 + 288.00 + 95.67	+ 360.00 0.00 0.00 - 562.00 0.00	+ 1,321.82 + 636.73 + 1.32 + 14,795.65 + 94.07	-1331.11 - 611.68 - 0.68 -14977.66 - 94.07	- 9.29 + 25.05 + 0.64 -182.01 0.00	- 9.29 + 25.05 + 0.64 - 182.01 0.00

			(continue	rd)				
Party	: Pumping : c	(2) : llowable : arryover : om 1966-67 :	(3) Net s leases	(%) Exchange water purchased (+) or sold (-)	: (5) : Allowable : extraction : (1)*(2)*(3)*(4)=(5):	(6) Amount pumped	: (7) : Balance : (5)-(6)=7	: (8) : Allowable : carryover : into 1968-69
Southern Service Company Southfield, Henriette South Oate, City of Southland Lutheran Home Southwest Water Company	65.00 + 4.00 + 7,954.00 + 8.00 +	12,49b/ 3.55 12,86 8.00 160,85	0.00 0.00 0.00 - 16.00 0.00	+ 24.00 0.00 - 596.00 0.00 - 173.00	+ 101.49 + 7.55 + 7,370.86 0.00 + 1,982.15	- 89.38 0.00 -7349.33 0.00 -2007.95	+ 12.11 + 7.55 + 21.53 0.00 - 25.80	+ 12.11 ^b / + 7.55 + 21.53 0.00 - 25.80
Souza, Melsoc and Mary Spiller, Olem F. and Jean H. Sprague, Farah, Estate of Stamps, James L., et al. Standard Oil Company of California	10.00 - 19.00 3.00 + 354.00 + 94.00 +	2.98 0.00 3.00 23.66 10.00	0.00 3.98 0.00 - 100.00 - 75.00	+ 6.00 0.00 0.00 0.00 0.00	+ 13.02 + 22.98 + 6.00 + 277.66 + 29.00	- 12.28 - 22.98 0.00 - 260.14 - 38.17	+ 0.74 0.00 + 6.00 + 17.52 - 9.17	+ 0.74 0.00 + 6.00 + 17.52 - 9.17
Statewide Stations, Incorporated Stanffer Chemical Company Steele, John and Clara D Stefani, Steve, Sr., and Dors Stepheo-Black Company	1.00 + 145.00 - 4.00 + 30.00 - 7.00 +	1.00 0.07 0.36 2.05 7.00	0.00 0.00 0.00 0.00	0.00 0.00 0.00 + 18.00 0.00	+ 2.00 + 144.93 + 4.36 + 45.95 + 14.00	0.00 - 143.55 - 3.64 - 47.87 0.00	+ 2.00 + 1.38 + 0.72 - 1.92 + 14.00	+ 2.00 + 1.38 + 0.72 - 1.92 + 10.00
Sterk, Henry and Betty S. Stiefel, V. C. Stockmal, Sophia J. and John Y. Struinman, Louis, et al Struinmans, Cornelius and Ida	91.00 + 3.00 + 3.00 + 46.004 - 7.00 -	10.00 0.59 0.20 5.72 1.33	0.00 0.00 0.00 0.00	0.00 0.00 0.00 + 8.00 + 2.00	+ 71.00 + 3.59 + 3.20 + 48.28 + 7.67	- 70.50 - 0.43 - 2.80 - 49.08 - 8.28	+ 0.50 + 3.16 + 0.40 - 0.80 - 0.61	+ 0.50 + 3.16 + 0.40 - 0.80 - 0.61
Struikmans, Henry and Nellis Suburban Water Systems Sumida, Karuo Sunnyaide Mensoleum Company Sunset Cemetery Association	2.00 + 48.00 -	7.89 863.06 0.97 1.00 10.00	0,00 750,00 0,00 0,00 0,00	0.00 0.00 0.00 + 17.00 0.00	+ 17.89 + 3,723.94 + 2.97 + 64.00 + 31.00	- 1.40 -4084.84 - 0.88 - 63.23 0.00	+ 16.49 -360.90 + 2.09 + 0.77 + 31.00	+ 10.00 - 360.90 + 2.09 + 0.77 + 10.00
Swift and Company Tashina, Roy and Shigeo Teireira, Carl and Evelyn Teixeira, George S. and Leura L. Te Velde, Harm and Zwaantina	1,638.00 + 1.00 + 9.00 - 14.00 - 177.00 -	7.86 0.32 2.17 1.79 3.40	675.00 0.00 0.00 0.00 0.00	0.00 0.00 + 5.00 + 4.00 0.00	+ 970.86 + 1.32 + 11.83 + 16.21 + 198.60	- 916.83 - 0.68 - 11.20 - 16.04 - 221.40	+ 54.03 + 0.64 + 0.63 + 0.17 - 22.80	+ 54.03 + 0.64 + 0.63 + 0.17 - 22.80
Thirty-Three Forty-Five East Forty-Fifth Street, Incorporated Thompson, O. T., and Drusilla Tract Number 180 Nurtual Nator Company Tract 349 Nutual Nator Company Troost, Fred and Annie	14.00 16.00 - 1,221.00 + 423.00 - 1 42.00 +	0.00 - 5.14 9.38 73.84 +	0,00 0,00 0,00 260,00 0,00	0.00 + 10.00 + 570.00 + 149.00 - 10.00	0.00 + 20.86 + 1,800.38 + 658.16 + 42.00	0.00 - 21.91 -1956.40 - 695.54 - 30.13	0.00 - 1.05 -156.02 - 37.38 + 11.87	0.00 - 1.05 - 156.02 - 37.38 + 10.00
Uehling Water Company, Incorporated Union Development Company, Incorporated Union Oil Company of California Union Pacific Railraod Company Union Packing Company	10.00 + 139.00 + 525.00 +	75.95b/ 0.98 15.20 35.00 -	0.00 0.00 0.00 90.00	+ 24.00 - 5.00 0.00 0.00 0.00	+ 776.95 + 5.98 + 154.20 + 300.00	- 733.84 - 2.85 - 2.14 - 321.27 0.00	+ 43.11 + 3.13 +152.06 - 21.27 0.00	+ 43.11 + 3.13 + 13.90 - 21.27 0.00
Uniroyal Tire Company-Division of Uniroyal, Emcorporated United States Oypeum (Company United States Steel Corporation Dyeds, Masaru, et al. Van Dum, Cornellus A. and Florence		43.01 - 23.47 36.50b/ 0.56 +	17 ¹ 4.00 0.00 0.00 10.00 0.00	0.00 0.00 0.00 + 3.00 + 8.00	+ 525.01 +1,288.47 + 177.50 + 12.44 + 22.89	- 544.08 -1176.62 - 117.17 - 11.68 - 21.52	- 19.07 +111.85 + 60.33 + 0.76 + 1.37	- 19.07 + 111.85 + 40.60 + 0.76 + 1.37
Van Dum, Gerrit and Grace Van Dum, Gertrude Vandenburg, Jacob and Anna Bandenburg, Angurt, et al. Vander Dussen, Sybrand and Jehanna	10.00 - 38.00 + 6.00 + 5.00 + 18.00 -	2.08 10.00 - 6.00 3.52 4.50	0.00 48.00 0.00 0.00	0.00 0.00 0.00 0.00 + 9.00	+ 7.92 0.00 + 12.00 + 8.52 + 22.50	- 12.08 - 6.69 0.00 - 5.49 - 22.62	- 4.16 - 6.69 + 12.00 + 3.03 - 0.12	- 4.16 - 6.69 + 10.00 + 3.03 - 0.12
Vander Ryk, Cornelius Vander Feer, Peter and Rieka Van Der Hem, George and Alice Vanderham, Rubbert and Henrietta Vanderham, Joe and Cornelia	6.00 + 18.00 - 8.00 - 26.00 + 10.00 +	6.00 4.67 8.41 3.16 10.00	0.00 0.00 0.00 0.00	0.00 + 7.00 + 17.00 0.00 0.00	+ 12.00 + 20.33 + 16.59 + 29.16 + 20.00	0.00 - 18.49 - 16.59 - 29.16 0.00	+ 12.00 + 1.84 0.00 0.00 + 20.00	+ 10,00 + 1,84 0,00 0,00 + 10,00
Vanderham, John and Hell M. Vander Lean, Bert and Stella Vander Sys, Matt and Johanna Vander Yegt, Hill and Henny Vander Vegt, George and Houjke	16.00 + 8.00 + 10.00 - 14.00 -	4.67 1.99 4.93 3.69 0.72	0.00 0.00 0.00 0.00 0.00	0.00 0.00 + 10.00 + 7.00 + 1.00	+ 20.67 + 9.99 + 15.07 + 17.31 + 10.28	- 10.73 - 5.87 - 15.20 - 17.23 - 8.41	+ 9.94 + 4.12 - 0.13 + 0.08 + 1.87	+ 9.94 + 4.12 - 0.13 + Q.08 + 1.87
Vander Wall, Harry J. and Marian B. Van Diest, Estrena and Margaret Van Dyk, Wiechert and Jennie Van Ruiteo, Henry and Mary Van Ruiten, Jacobus and Jacoba	10.00 + 7.00 - 9.00 -	0.05 31.58 7.20 3.17 1.67		+ 4.00 + 64.00 0.00 + 6.00 + 11.00	+ 14.05 + 106.42 + 17.20 + 9.83 + 18.33	- 10.88 - 83.20 - 2.80 - 10.11 - 9.66	+ 3.17 + 23.22 + 14.40 - 0.28 + 8.67	+ 3.17b/ + 23.22b/ + 10.00 - 0.28 + 8.67
Van Rmiten, Pute and Mary Veenendaal, Evert and Gertrude Veenendaal, Hemritta Veenendaal, Hemry and Hemrietta Veenendaal, Joe H. and Margie	34.00 + 18.00 - 8.00 - 6.00 - 27.00 -	5.43 1.34 7.02 6.90 8.52 +		+ 9.00 + 1.00 + 11.00 + 11.00 0.00	+ 14.98	- 10.88 - 23.52 - 15.28 - 12.90 - 19.30	+ 37.55 - 2.86 - 0.30 + 0.20 + 21.18	+ 19.00 ^b - 2.86 - 0.30 + 0.20 + 10.00
Velauco, Salvador Verhowven, John C. and Sadis Verson, City of Vierra, Joseph C. and Carolins Virginia Country Club of Long Beach	7,206.00 + 10.00 +	0.31 10.00 - 0.22 3.75 56.30	0.00 20.00 0.00 0.00	0.00 0.00 - 540.00 0.00	+ 13.75	- 13.11 0.00 -6666.08 - 1.56 - 289.40	+ 0.20 + 10.00 + 0.14 + 12.19 + 38.90	+ 0.20 + 10.00 + 0.1% + 10.00 + 38.902
Viseor, Louis Viseor Brothers Viseor Brothers Properties ² / Vista Hill Psychiatric Foundation Walset Park Methal Water Company	7.00 + 10.00 - 8.00 31.00 + 996.00 +	1.53 4.04 0.00 9.60	0.00 0.00 8.00 0.00 0.00	0.00 4.00 0.00 0.00 - 75.00	+ 8.53 + 9.96 0.00 + 40.60 +1,020.60	- 4.67 - 19.05 0.00 - 33.69 - 987.57	+ 3.86 - 9.09 0.00 + 6.91 + 33.03	+ 3.86 - 9.09 0.00 + 6.91 + 33.03

ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-f

(continued) (8) Allowable Allowed Allowable Exchange weter Allowable Amount Party CWLLALANAL : purchased (+): extraction: (-):(1)*(2)*(3)*(4)*(5): Dumped (5)-(6)-7: Allocation from 1966-67 or cold into 1968-6 Watt, R. A., Commany Weige, Morris and Bessie 83.00 10.43<u>1</u>/ 4.53<u>1</u>/ 28.12 + 10.31 0.00 0.00 10.00 10.00 16,00 0.00 + 21.47 10.00 0.00 26.00 etra, Henry and Hilda 32.00 1.34 0.00 3.00 33.66 Whittier, City of Whittier Union Righ School District - 621.00 621.00 0.00 0.00 0.00 0.00 ó m 6.60 48.16 0.00 192.63 + 48.16 13.00 0.45 0.00 7.00 20.45 1.16 1.16 Wierema, William and Elbra 6.00 9.15 0.00 18.00 14.85 17.45 2.60 2.60 Williams, John J. 2.00 0.26 2.26 + 0.52 0.52 Winslow, D. P. and Dorothy C. Walfaberger, Rules and Christins Joseph 12 00 10.00 0.00 0.00 22.00 2.00 0.20 0.00 0.00 2.20 1.80 0.10 0.40 moto, George and Alice 14.00 0.00 36.00 0.00 50.00 72.70 - 22.70 22.70 + 4.01 Tohota, Punl and Miyo 4.00 1.90 0,00 0.00 5.92 2.68 8.17 1.91 4.01 Young, Mexine Zendvliet, A. 3.00 0.32 0.00 0.00 - 1.46 1.46 6.00 4.00 0.12 Zeilstra, Armold and Bellie 5.00 0.51 0.00 4.00 9.51 0.25 0.25 Livelonghi, George and Automic 97.00 10.77 0.00 27 m + 113.23 130.19 Eniderweart, Dick and Jan Zylstra, John and Leonard 1.00 0.00 1.28 0.00 1.64 0.36 + 1.28 8,00 7.65 0,00 0.00 15.65 12.08 + 3.57 +6,895,39 TOTALS 217.367.00 + 14.32 0 +224,276,71 -210,045,31 +4,331,40 +3.962.85

See Appendix A and Table 11 for information on lesses, revised water right entitlements, or prior concenhips.

See Appendix A and mode allow impossion on leases, revised water faint encludements, or prior community. Includes Exchange Fool water carrycover.

Alfred Jr. and Aggle Files extracted 1.85 scre-feet of ground water which was chargeable to AMC Smified School District.

Extractions listed under the Roman Catholic Architehon of los Axesles.

a/ Juan De Cordova well used by Associated Southern Investment Company, Art Edwards, and Juan De Cordova.
f/ Production reported monthly as well as quarterly in Amendix B, Table B-1 and must be added together for total ground water extractions.

of Oround water extractions reported by Jake and Lena De Jong from well No. 2 is one-half chargeable to Bank of America Metional Trust and Serings Association, Trustee by Will of Tony V. Freitas and one-half chargeable to De Jong. h/ Includes the following extractions by parties whose water rights have been acquired by City of Cerritos:

	Amount, 10 acre-feet		Amount,in acre-feet
Bouman, Bem (Warmington Construction Company)	u.70	Marlows, Walter and Edna	0.46
De Groot, Pier and Pay (Landmark Estates, Incorporated)	2.69	Shattuck, J. R. and Debra	1.48
De Jager, Edward and Aline (Georgia Land Company)	10.11	Somerant Land Company	0.96
Pikse, Henry and Jennia	0.98	Suma Homes, Incorporated and Nova Homes, Incorporated	1.05
General Telephone Company of California	0.62	Van Ruiten, Pete and Mary (Case de la Cuesta)	2.20
Hoffman, Hamry H. and Apolonia (Warmington			
0	1. 26		

i/ Includes 349.75 sore-feet extracted from the Lakewood Golf Course well by Los Angeles County Parks and Recrestion Department. Exchange Pool

water is purchased to offset this extraction,

if Los Angeles County has an inter-agency exchange pool whereby all water right halances are combined and divided between the agencies in

proportion to their send or water right.

Many Mitchell is a nemperty and a tenant of Charles E. Adams, Corporation of the Presiding Bishop of the Church of Jesus Christ of Letter Day Seistes, Press and Vise Naugrieri, Stilliam J. Schwover, and Visear Brothers Proporties.

Michael D. and Fvalens S. Murchy extracted 4.53 serv-fert which was chargeable to Norrie and Desde Meise.

My Frank J. Rose and John J. Williams share same well on a fifth-fifth health.

The metered ground water production from each active well in the basin is listed by party in Appendix B, Tables B-1 (page 106) and B-2 (page 123). This tabulation shows the total ground water production as reported by each party. Table B-1 lists parties that report on a monthly basis. Table B-2 lists parties that report on a quarterly basis. The location of the wells where ground water was extractioned is shown on Flates 1 and 2, pages 10 and 12.

Extractions by Nonparties

In order to keep the parties and the Court apprised of all ground water extractions within the Central Basin, the Watermaster collected information on nonparty ground water extractions. The nonparties were not named in the Central Basin Judament and as such are not under the jurisdiction of the Watermaster.

The ground water extractions, as reported to the Central and West Basin Water Replemishment District. are shown on Table 6.

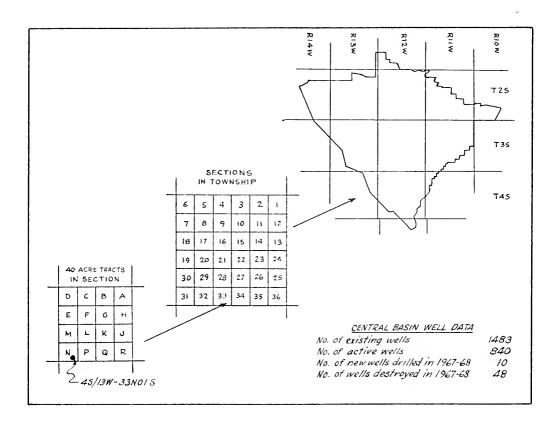
TABLE 6
NONPARTY GROUND WATER EXTRACTIONS

	: State :	Amount Pumped
Nonparty	: Well :	
	: Number :	1967-68
Aukema, Albert	4s/11W-6F4	0.68
Belmont Trailer Park	3S/13W-25	9.03
Boezinger, Humbert	2S/12W-27P	1.00
Braun Towel and Linen Service Company	3S/11W-4A1	49.37
Bsharah, Richard	4S/11W-5E5	0.68
Burton, Alice	45/11W-7R_	3.31
California Romanian Beneficial Society		
(now destroyed)	4S/12W-1G8	0.14
California State College at Long Beach	4S/12W-34	0.90
Chester Street Water Service	3S/12W-21	5.57
Church of the Nazarene	45/11W-6P3	0.02
cookston, A.	3S/11W-28A3	0.06
Courtney, Olive	45/12W-1K	12.82
Day/Sandoval/Acosta	4S/11W-6H	2.24
Del Amo Baptist Church	45/11W-6P4	0.52
Steves, Joe	3S/12W-28B3	4.28
irestone Co-op Well	3S/11W-27	0.23
olkerts, Melvin	3S/12W-26R4	0.83
lamman, Jim L.	45/11W-6J4	0.80
Humble Oil and Refining Company	3S/12W-35A4	0.68
Johnston, E. Ray	3S/12W-30F2	5 .5 6
ane, Joe, et al.	4S/12W-12Q5	2.62
Linkletter, Art G. and I. S. Atkins	3S/11W-28A4	1.40
long Dairy	3S/12W-16N1	8.84
Lowell Tract Water Company	3S/12W-16M1	8.96
Welson, Agnes D.	3S/12W-10 3S/11W-28A4	*
Pacific Pipeline Construction Company	2S/12W-22L	0.03
Phillips Petroleum	3S/11W-30Q	0.68
Regal Stations	45/12W-2A5	0.68
Rodgers, Harry	3S/12W-25J3	3.52
Schlemmer, Regg and Dolores	3S/12W-21G5	0.04
	- /,	2.44
Simmons, Ward (S. P. Company)	2S/11W-32G3	· .
Simms, Stephens H.	3s/11w-29k8	2.80
outh Santa Fe Trailer Park	3S/13W-26L_	0.61
Straathof, Pete	$3S/12W-35L^{4}$	0.68
Inited California Bank	3S/11W-32	0.08
Inited Outdoor Advertising	3S/11W-28	0.84
eyna, Teddy, Estate of	3S/12W-28C	1.04
Thittier Fertilizer Company	2S/11W-6	1.00
TOTAL		134.98

^{*}Extractions included with Linkletter and Atkins.

Water Wells in the Central Basin

Each water well in the Central Basin is assigned a state well number to simplify locating the well. A state well numbering system was adopted several years ago which utilized the United States Public Land Survey System. A graphical illustration of the system in the Central Basin is shown below.



Each state well number consists of a township, range, and section number; a letter to indicate the 40-acre plot where the well is located; a number to identify the particular well in a section; and the letter "S" indicating that the well location is referenced to the San Bernardino Base and Meridian.

For instance, state well number 4s/13W-33NO1S would be the first well assigned a number in Township 4 South, Range 13 West, Section 33, and in the 40-acre Tract "N". All wells in Los Angeles are referenced to the San Bernardino Base and Meridian, so the letter "S" is sometimes dropped in this report.

Imported and Exported Supplies

Earlier it was noted that large quantities of water are imported to the Central Basin from other sources. Water from the Colorado River arrives through the facilities of the Metropolitan Water District of Southern California for distribution by the Cities of Long Beach, Los Angeles, Compton, the West Basin Municipal Water District and the Central Basin Municipal Water District. The City of Los Angeles also imports water from the Twens River-Mono Basin in east Central California. In addition, the City of Inglewood imports ground water from the West Coast Basin and the City of Whittier and the Suburban Water Company import ground water from the San Gabriel Basin.

Exports from the Central Basin are very small when compared to imports. The City of Long Beach exports blended ground water and Colorado River water to the West Coast Basin, while the California-American Water Company, Dominguez Water Company, and the City of Signal Hill export ground water to the West Coast Basin. All Central Basin imports and exports are listed in Table 7.

TABLE 7
IMPORTS AND EXPORTS

	: Quantity	, in acre-feet
Source and Agency	: 1966 - 67	: 1967-68
MPORTS		
Compton, City of	2,774	2,911
Long Beach, City of	35,808	37,949
Central Basin Municipal Water District	56,257	61,623
West Basin Municipal Water District	1,594	1,842
Subtotals	%,433 ²	104,325
Inglewood, City of	3,101 <u>b</u>	/ 3,315 ^t
Los Angeles, City of	29 , 890 ^c	32,722
TOTALS	129,424 ^d	140,362
XPORTS		
California-American Water Company	1,409	1,340
Dominguez Water Company	2,569	4,265
Signal Hill, City of	1,065	945
Subtotals	5,043 <u>e</u>	6,550
5110 00 00 00 00 00 00 00 00 00 00 00 00		
Long Beach, City of	<u>30,117</u> £	30,461
TOTALS	35,160	37,011

a Colorado River water.

 $[\]overline{\underline{b}}/$ Colorado River water and West Coast Basin ground water.

C/ Colorado River water and Owens River-Mono Basin water.
d/ Excludes imports by City of Whittier - 8,192 acre-feet (1966-66); 8,775 acre-feet (1967-68) and Suburban Water Systems - 11,574 acre-feet (1966-67); 12,667 acre-feet (1967-68).

e/ Central Basin ground water.

 $[\]overline{f}/$ Colorado River water and Central Basin ground water.

CHAPTER IV. ADMINISTRATION OF THE JUDGMENT

The Central Basin Judgment was a logical step toward preserving the usefulness of a valuable natural resource. It provided a flexible tool to limit extractions and still allow beneficial use of the ground water supply. However, the limit on ground water extractions imposed by the Judgment forced the parties to look for other supplies. Fortunately, other sources of water were available. If they had not been, the rapidly increasing demand for water might have literally bankrupted the basin before other basin management techniques could have been developed.

Exchange Pool

The Court and parties foresaw that adjudicating the water rights in the Central Basin and limiting the total extraction would not be satisfactory to all parties. Part III, Subpart C of the Judgment authorized a water Exchange Pool to provide additional water rights for members without a supplementary supply.

Each year, during October and November, the Watermaster opens the Exchange Pool to permit inter-member water right leases in accordance with the Judgment. Membership in the Exchange Pool is voluntary, and any party can join by filing a "Notice of Intention to be Bound by the Exchange Pool" (or a completed Exchange Pool form) with the Watermaster and the Court. Tables 8 (page 38) and 9 (page 40) summarize the 1967-68 water year Exchange Pool transactions.

Each member is asked to complete an Exchange Pool form. First the member estimates his water requirement and supply for the appropriate water year. If the member has a connection to the Metropolitan Water District or the Central Basin Municipal Water District, and his total supply (including Colorado River water) exceeds his estimated requirement, the member must offer ("Required Offer") to release a portion of his pumping right to the Pool. The Required Offer should be 20 percent of the member's Allowed Pumping Allocation. However, the Required Offer plus the estimated requirement absolutely cannot exceed the party's total supply. The Required Offer is limited to an amount which can be replaced with Colorado River water.

There is another type of offer called the "Voluntary Offer". Any member may voluntarily offer pumping rights to the Exchange Pool. The only requirement: the member's supply must exceed his estimated requirement and only the difference may be offered. However, the Watermaster must allocate all the Required Offers before using the Voluntary Offers so the amount used each year is small.

The price a member may charge for either type offer is fixed by Part III, Subpart C, Paragraph 10 of the Judgment. The price is based primarily on the cost of water from the Central Basin Municipal Water District and the pumping tax set by the Central and West Basin Water Replenishment District. The cost computation for the 1967-68 Exchange Pool is shown on page 44. Since the price of water set by Central Basin Municipal Water District and Central and

TABLE 8
EXCHANGE POOL OFFERS

	:Amount of	water, In A		:Total Receivable
Party	: Required			:Income at \$32.89
	: Offer	Offer	Sold	: Per Acre-Foot
Required Offers				
California-American Water Company	413	0	0	\$ 0
California Water Service Company	2,355	2,355	88 3	29,041.87
Cerritos, City of	78	7 8	29	953.81
Compton, City of	1,042	1,042	390	12,827.10
Dominguez Water Corporation	1,260	1,260	472	15,524.08
Downey, City of	1,002	1,002	375	12,333.75
Huntington Park, City of	766	766	287	9,439.43
Inglewood, City of	179	179	67	2,203.63
Laguna-Maywood Mutual Water				
Company No. 1	277	277	104	3,420.56
Lakewood, City of	1,642	1,642	615	20,227.35
Long Beach, City of	6,028	6,028	2,260	74,331.40
Los Angeles, City of	3,000	3,000	1,125	37,001.25
Los Angeles, County of	118		44	1,447.16
Los Angeles County Waterworks				, .
District No. 1	18	18	7	230.23
Los Angeles County Waterworks			•	
District No. 16	66	66	25	822.25
Lynwood, City of	1,031	1,031	386	12,695.54
Maywood Mutual Water Company No. 1	148	148	55	1,808.95
Maywood Mutual Water Company No. 2	161	161	60	1,973.40
Maywood Mutual Water Company No. 3	225	225	84	2,762.76
Maywood Mutual water Company No. 3	22)	22)	04	2,102.10
Orchard Dale County Water District	221	221	83	2,729.87
Paramount County Water District	475	475	178	5,854.42
Santa Fe Springs, City of	49	49	18	592.02
Southern California Water Company	3,030	1,500	562	18,484.18
South Gate, City of	1,591	1,591	596	19,602.44
Southwest Water Company	463	463	173	5,689.97
Vernon, City of	1,441	1,441	540	17,760.60
Walnut Park Mutual Water Company	199	199	<u>75</u>	2,466.75
Subtotals (Required Offers)	27,278	25,335	9,493	\$312,224.77

EXCHANGE POOL OFFERS (continued)

. .				t:Total Receivable
Party	: Required			:Income at \$32.89
	: Offer	: Offer	: Sold	: Per Acre-Foot
Voluntary Offers				
Atlantic Richfield Corporation	0	41	41	\$ 1,348.49
Bellflower, City	0	16	1 6	526.24
California Cotton Oil Corporation	0	37	37	1,216.93
Citrus Grove Heights Water Company	у О	94	93	3,058.77
Escobar, Anthony F. and Eva M.	0	16	16	526.24
Goodrich, B. F., Company	0	1 66	164	5,393. 2 6
Green Hills Development Companya/	0	14	13	427.57
Jongsma, Harold and Mary N.	0	14	14	460.46
Junior Water Company	0	53	52	1,710.28
Kinne, Orran	0	14	4	131.56
Liberty Vegetable Oil Company	0	7	7	230.23
Montgomery Ross Fisher,				
Incorporated ^a /	0	24	24	789.36
Pecos Park	0	24	23	756.47
Ravera, Mary	0	29	29	953.81
Sessler, Maurice I.	0	2	2	65.78
Troost, Fred and Annie	0	10	10	328.90
Union Development Company,				
Incorporated	_0	5	5	164.45
Subtotals (Voluntary Offers)	<u> </u>	556	550	\$18,089.50
GRAND TOTALS - VOLUNTARY AND	27 279	25 901	10.002	¢220 211 27
REQUIRED OFFERS	27,278	25,891	10,043	\$330,314.27

a/ Was a party at the time offers were made.

TABLE 9
EXCHANGE POOL REQUESTS

Party :	Request and Allocation, In Acre-Feet	:	Total Cost, at \$32.89 Per Acre-Foot
Category "A" Requests			
Adams, Charles E. and Rhoda E.	36		\$ 1,184.04
Aguiar Dairy, Incorporated	14		460.46
Armstrong, George W. and Ruth H.	6		197.34
Bank of America National Trust			14.14
and Savings Association	14		460.46
Barbaria, Emma, et al.	19		624.91
Barcelos, John and Guilhermina	?		230.23
Bellflower Christian School	14		131.56
Bellflower Home Garden Water			
Company	1 ₇ 18		4,867.72
Boere, John Jr. and Mary J.	. 8		263.12
Boere, John Sr. and Edna	48		1,578.72
Boersma, Frank and Angie	8		263.12
Boersma, Sam and Berdina	16		526.24
Bothof, William and Antonette	,2		65.78
Bouma, Ted and Jeanette	42		1,381.38
Bowen, Edward H.	7		230,23
Candlewood Country Club	54		1,776.06
Center City Water Company	20		657.80
Century City Mutual Water Company,			_
Limited	37		1,216.93
Cerritos Junior College District	98		3,223.22
Chansall Mutual Water Company	24		789.36
Christoffels, John and Effie	10		328.90
City Farms Mutual Water Company No.			328.90
Coast Packing Company	42		1,381.38
Coast Water Company	160		5,262.40
Coelho, Joe A. Jr. and Isabel	36		1,184.04
Compton Union High School District	32		1,052.48
Container Corporation of America	178		5,854.42
Continental Can Company, Incorporate			9,538.10
County Water Company	136		4,473.04
Crest Holding Corporation	14		131.56
De Hoog, Martin and Adriana	10		328.90
De Jong, Jake and Lena	37		1,216.93
De Mello, Mary A.	15		493.35
De Voss, Andrew and Alice	2		65.78
De Vries, Agnes	ļ		32.89
De Vries, Dick and Theresa	4		131.56

:	Request and	: Total Cost,
Party :	Allocation,	: at \$32.89
<u></u> :	In Acre-Feet	: Per Acre-Foot
Dotinga, Peter and Tena	1	\$ 32.89
Downey Valley Water Company	33	1,085.37
Dykstra, John and Wilma	13	427.57
Dyt, Cor and Andy	14	460.46
Ferreira, Joe C. and Caroline	կկ	1,447.16
Filtrol Corporation	135	4,440.15
Flintkote Company, The	120	3,946.80
Franciosi, Guiseppi and Alice	34	1,118.26
Golden Wool Company	15	493.35
Gonsalves, Jack and Mary	50	1,644.50
Gorzeman, Joe and Elsie	6	197.34
Graham, Florence M.	3	98 . 67
Great Western Malting Company	106	3,486.34
Gulf Oil Corporation	555	18,253.95
H. J. S. Mutual Water Company	6	197.34
Haakma, Ed and Sjana	7	230.23
Hamm, Theo., Brewing Company	205	6,742.45
Hansen, Raymond and Mary	6	197.34
Hatanaka, Kameko	17	559.13
Hatanaka, Kazuo	3	98 . 67
Highstreet, Alfred V. and Evada V.	25	822.25
Highstreet, John and Eileen	5	164.45
Hix, Willis G.	5 6	197.34
Home Water Company	3	98.67
Homen, Manuel L.	7	230.23
Hoogland, Cornelis and Alice	7	230.23
Hop, Andrew Jr. and Muriel	29	953.81
Huyg, Albert and Marie	20	657.80
Idsinga, Pete W. and Annie	40	1,315.60
Jones, U. Stewart and Dorothy E.	9	296.01
Kamstra, William and Bertha	9 26	296.01
Koolhaas, Simon and Sophie Grace	26	855.14
Kotake, Incorporated	100	3,289.00
Kruse, Walter G. and Mrs. Walter G.	5	164.45
La Hacienda Water Company	15	493.35
Lakewood, City of	307	10,097.23
Lanting, S. M. and Alice	9	296.01
Lautrup, Norman	18	592.02
Lee Deane Products, Incorporated	6	197.34

			m-1-3 G
	equest and	:	Total Cost,
	llocation,	:	at \$32.89
: <u>1r</u>	Acre-Feet	<u>:</u>	Per Acre-Foot
Los Angeles County Waterworks			
District No. 10	120		\$ 3,946.80
Los Angeles Paper Box and Board			1 ->>
Mills	228		7,498.92
Luond, Joe, et al.	5		164.45
Luscher, John and Frieda	5		164.45
Lussman, Paul H., Jr., et al.	3		98.67
Lynwood Park Mutual Water Company	110		3,617.92
Martin Brothers Container and			
Timber Products Corporation, The	16		526.24
Mathias, Antonio and Mary	6		197.34
Mel, Incorporated	100		3,289.00
Merrick, Lyman B. and Gladys L.	6		197.34
Midland Park Water Trust	28		920.92
Miersma, Harry C. and Dorothy L.	4		131.56
Mocho, Jean, and Michel Plaa	3		98.67
Modern Imperial Company	100		3,289.00
Montebello Land and Water Company	760		24,996.40
Monterey Acres Mutual Water Company	84		2,762.76
Mountain View Dairies, Incorporated	22		723.58
Murakawa, Kiyoshi and Shizuko	6		197.34
Murata, Ďaisaku, et al.	100		3,289.00
Norwalk, City of	144		4,736.16
Olive Lawn Memorial Park, Incorporated	17		559.13
Oosten, Marinus and Anthonia	2		65.78
Oosten, Ralph and Caroline	3		98.67
Orchard Park Water Club, Incorporated	23		756.47
Oropeza, Pablo and Aurelia	1		32.89
Paramount Unified School District	12		394.68
Park Water Company	26		855.14
Peterson Manufacturing Company,	84		2 562 56
Incorporated			2,762.76
Phelps Dodge Copper Products Corporation			2,960.10
Pomering Tract Water Association	25		822.25
Powerine Oil Company	100		3,289.00
Reeves Tract Water Company	.7		230.23
Reliance Dairy Farms	6 8		2,236.52
Richland Farms Water Company	120		3,946.80
Rodrigues, John, et al.	,6		197.34
Ruchti Brothers	7 †}†		1,447.16

	. Degreet and	. Motol Cost
Domtor	: Request and	: Total Cost, : at \$32.89
Party	: Allocation, : In Acre-Feet	: Per Acre-Foot
Saito, James H. and Yoshino	2	\$ 65.78
San Gabriel Valley Water Company	1483	48 , 775.87
Sativa Los Angeles County		
Water District	103	3,387.67
Schmid, Carl and Olga	14	131.56
Schuurman, John and Isabel	1	32.89
Signal Hill, City of	12	3 94 . 68
Simas, Frank and Mabel	4	131. 56
Simmons, Bennett E., et al.	15	493.35
Somerset Mutual Water Company	350	11,511.50
South Montebello Irrigation		
District	360	11,840.40
Southern Service Company, Limited	24	789 . 36
Souza, Nelson and Mary	6	197.34
Stefani, Steve Sr. and Dora	1 .8	59 2. 02
Struikman, Louis, et al.	8	263.12
Struikmans, Cornelius and Ida	2	65.78
Sunnyside Mausoleum Company	17	559.13
reixeira, Carl and Evelyn	5	164.45
Teixeira, George S. and Laura L.	14	131.56
Thompson, O. T. and Drusilla	10	328.90
Fract Number 180 Mutual Water Com	pany 570	18.7 ⁴ 7.30
Fract 349 Mutual Water Company	149	4,900.61
Jehling Water Company, Incorporate	ed 24	789.36
Jyeda, Masaru, et al.	3	98.67
Ian Dam, Cornelius A. and Florence	e 8	263.12
Vander Dussen, Sybrand and Johanna		296.01
Vander Feer, Peter and Rieka	7	230.23
Van Der Ham, George and Alice	17	559.13
Vander Sys, Matt and Johnanna	10	328.90
Vander Vegt, Bill and Henny	7	230.23
Vander Vegt, George and Houjke	i	32.89
Vander Wall, Harry J. and Marian		131.56
Van Diest, Katrena and/or Margaret		2,104.96
Van Ruiten, Henry and Mary A.	6	197.34
Van Ruiten, Jacobus and Jacoba	ű	361.79
Veenendaal, Evert and Gertrude	14	131.56
	14	460.46
reenendaal. Henrietiia		
Veenendaal, Henrietta Veenendaal, Henry and Henrietta	14	460.46

Party		Request and Allocation, In Acre-Feet	:	Total (at \$32 Per Acre	2.89
Westra, Henry and Hilda Wiersma, Harm and Pearl Wiersma, William and Elbra		3 7 18		\$ 98.67 230.23 592.02	
Zandvliet, A. Zeilstra, Arnold and Nellie Zivelonghi, George and Antonio		4 4 27		131.56 131.56 888.03	
Subtotals		9 ,49 3			\$312,224.77
Category "B" Requests					
Mel, Incorporated Modern Imperial Company Murata, Daisaku, et al.		478 4 <u>6</u> 8		\$15,721.42 131.56 2,236.52	
Subtotals		550			18,089.50
TOTALS		10,043			\$330,314.27

Formula for Computing Price of 1967-68 Central Basin Exchange Pool Water

(1) (2)	Cost of water from Central Basin Municipal Water District (variable rate) Plus (fixed rate)	\$44.00 2.00	\$46.00
Less	:		
(3)	Average incremental cost of pumping (fixed rate)	\$ 7.00	
(4)	Replenishment assessment (variable rate)	6.11	- 13.11
	Price per acre-foot for subscription utilized		\$ 32.89

West Basin Water Replenishment District vary from year to year, the cost of Exchange Pool water cannot be accurately predicted. Undoubtedly the cost will continue to rise in future years.

If a member's estimated requirement exceeds his total supply (including leases), he may request the difference from the Exchange Pool. The cost per acre-foot is the same as the price determined by the above formula and described in the preceding paragraph. The Exchange Pool transactions shown in this report were for the 1967-68 water year and should not be confused with the 1968-69 Exchange Pool recently completed.

Exchange Pool Carryover

Chapter II pointed out some of the variables that affect water use. Again, we should like to emphasize the impact of climate, culture, business condition and recreational demand on water use--and the difficulty of estimating future water requirements. Hence, the inclusion of an Exchange Pool carryover clause in the Central Basin Judgment.

The Central Basin Exchange Pool provides additional pumping rights to parties at a relatively high price. The authors of the Judgment therefore believed that the parties should be allowed to pump their entire exchange water purchase regardless of the provisions limiting carryover of water rights. Therefore, a specific exchange water carryover provision was drafted and included in the Judgment.

The clause specifically allows a party that purchased exchange water to carryover the unpumped portion of its allowable extraction until all of the exchange water is pumped. Table 10 (page 46) lists each party that carried exchange water into the 1967-68 water year, and the amount of water carried forward. Table 10 also shows the amount charged to each party for the privilege of carrying over exchange water. The charge is authorized by the Judgment and is based on the difference in the prices of exchange pool water between the year the water was purchased and the year the water was carried forward to. Table 5 (page 26) also shows those parties having a carryover of exchange water from the 1967-68 to 1968-69 water year.

Transfers of Allowed Pumping Allocations

The Central Basin Exchange Pool is not the only method of obtaining additional pumping rights. Each water year there are several lease and sale transactions between parties. Table 11 (page 47) lists all 1967-68 transactions.

Please note the suggested samples copies of lease and sale agreements which follow Table 11 (page 53-54). They have been prepared because most of the documents received by the Watermaster are lengthy and unnecessarily complex. The Watermaster recommends that all documents be prepared on $8-1/2 \times 11$ -inch paper and any necessary additions to the recommended agreement be typed on another page, and attached.

TABLE 10

EXCHANGE POOL WATER CARRYOVER

	:	Carryover	:	Amount
	:	from	:	Payable at
Party	:	1966-67,	:	\$3.09 per
	:]	In Acre-Feet	:	Acre-Foot
ABC Unified School District		34.00		105.60
Bigby Townsite Water Company		0.17		0.53*
Boere, John Sr. and Edna		4.59		14.18
Candlewood Country Club		4.28		13.23
Chansall Mutual Water Company		14.86		45.92
Citrus Grove Heights Water		14.00		77.5-
Company		10.00		30.90
Clanton, Allan and Ina		24.00		74.16
Flintkote Company		35.78		110.56
Great Western Malting Company		10.75		33.22
Jongsma, Harold and Mary N.		4.67		14.43
La Hacienda Water Company		13.66		42.21
Lunday-Thagard Oil Company		8.90		27.50
Montebello, City of		90.30		279.03
Montebello Land and Water				
Company		55.93		172.82
Mooschekian, Reuben		1.25		3.86
Phelps Dodge Copper Products		15.89		49.10
Rawlins Investment Corporation Roman Catholic Archbishop of		0.77		2.38*
Los Angeles		132.23		408.59
Sativa Los Angeles County				
Water District		15.68		48.45
Southern Service Company, Limit	ed	2.49		7.69
Contractors Asphalt Products		5.04		15.57
Company		26.50		81.88
United States Steel Corporation Virginia Country Club of		20.70		01.00
Long Beach		29.10		89.92
Whittier Union High School Dist	rict			255.33
Uehling Water Company, The		8.25		25.49
TOTALS		631.72		1,952.01

^{*}Payment under \$3.00 waived.

TABLE 11
TRANSFERS OF ALLOWED PUMPING ALLOCATIONS

Party		on and amo	unt,	: Party
ABC Unified School District	purchased leased	10 155	from to	Fikse, Alfred Jr., and Aggie California Edison Company (for tenant Jemes Nakatani)
Abex Corporation	leased	42	to	Norwalk, City of
Adams, Charles E. and Rhode E.	leased	34.87	to	Mitchell, Ray (tenant)
Albers, J. N. and Nellie	leased	8	from	Van Dam, Gertrude
Anaconda American Brass Company	leased	100	from	Swift and Company
Archdiocese of Los Angeles Education and Welfare Corporation	leased	6	to	Roman Catholic Archbishop of Los Angeles, The
Arden-Mayfair, Incorporated	leased	68	to	Federal Ice and Cold Storage Company
Ashland Chemical Company	purchased	10	from	Catalin Corporation of America
Associated Southern Investment Company	leased	12	to	Southern California Edison Company
Atchison, Topeka, and Santa Fe Railway Company, The	leased	99	to	Hamma, Theo. Brewing Company
Avery, Margaret M.	purchased	10	from	Goedhart, Reimer
BFS Martual Water Company	leased	86	to	San Gabriel Valley Water Company
Bellflower, City of	leased	310	to	Lakewood, City of
Bellflower Home Garden Water Company	leased	40 15 26 16	from	County Water Company Gordon, Norman W., et al. Scholle Container Corporation Southland Latheran Home
Belmont Water Association	leased	6	from	Peerless Land and Water Company, Incorporated
Bendetti, Donald L., et al.	purchased	5	from	Osinga, John
Bolles, Wallace J.	sold	3	to	Brooks, Milo B., M.D.
Bouman, Sam	sold	6	to	Warmington Construction Company
Brooks, Mile B., M.D.	purchased	3	from	Bolles, Wallace J.
Cabot, Cabot, and Forbes	purchased	305	from	Ehrman, Florence Hellman, et al.
California Cotton Oil Corporation	leased	35	to	Southern California Edison Company (for tenant James Hakatani)
Casa De La Cuesta, A Partnership	purchased dedicated	8 8	from to	Van Ruiten, Pete and Mary Cerritos, City of
Casa Grande	purchased dedicated	10 10	from to	Warmington Construction Company Cerritos, City of
Catalin Corporation of America	sold	10	to	Ashland Chemical Company
Center City Water Company	leased	20	to	County Water Company
Central Manufacturing District, Inc.	leased	100	to	Laguna-Maywood Mutual Water Company No. 1
Century Center Mutual Water Association	leased	17 100 20	from "	Martin, Mary Stamps, James L., et al. Verhoeven, John C. and Sadie

TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (continued)

Party		ion and amo acre-feet	unt,	Party
Cerritos, City of	dedicated	8 10	ру	Casa De La Cuesta, a Partnership Casa Grande
	leased	525	to	County Water Company
	dedicated	14	by	Fikse, Henry and Jennie
	11	2	11	General Telephone Company of California
	H	30	11	Georgia Land Company
	11	17	11	Landmark Estates
	leased	14.31	to	Los Angeles County Sanitation District No. 2
	dedicated	1	by	Marlowe, Walter and Edna
	11	10 10	11	Shattuck, J. R. and Debra
	"	17	**	Somerset Land Company Suma Homes, Incorporated and Nova Homes, Incorporated
	11	25	11	Te Velde, Harm and Zwaantina
	leased	25	to	Te Velde, Harm and Zwaantino
	dedicated	6	р у	Warmington Construction Company
Cerritos Park Mutual Water Company	sold	62	to	Park Water Company
Chikami, Shigeru and Jack	leased	14.43	from	Southern California Edison Company
Clanton, Ina	leased	15 60	to	De Groot, Pete Rockview Dairies, Incorporated
Compton, City of	leased	832.30	from	Inglewood, City of
Conservative Water Company	sold	3,306	to	Long Beach, City of
Corporation of the Presiding Bishop of				
the Church of Jesus Christ of Latter Day Saints	leased	41	to	Mitchell, Ray (tenant)
County Water Company	leased	40	to	Bellflower Home Garden Water Company
	**	20	from	Center City Water Company Cerritos, City of
	**	525 33	**	Gordon, Huntley L., Estate of
	H	5.56	**	Peerless Land and Water Company
	purchased	20	11	Plunkett, Donald R.
	11	1	"	Rodrigues, John and John Jr.
	leased	120	to	San Gabriel Valley Water Company
	"	50	**	Somerset Mutual Water Company
	"	75	from	Standard Oil Company of California
Daniels, G. A.	sold	1	to	Lakewood, City of
De Cordova, Juan	leased	5	from	Southern California Edison Company
De Groot, Pete	leased	15	from	Clanton, Ina
De Jager, Edward and Alice	sold	30	to	Georgia Land Company
Downey, City of	leased	100	from	Firestone Tire and Rubber Company, The
Downey Land Company	leased	60	to	Pico County Water Company
Dunn, L. and M.	purchased	4	from	Van Den Raadt, John
Ehrman, Florence Hellman, et al.	sold	305 139	to "	Cabot, Cabot and Forbes Union Oil Company of California
Emoto, John H. and Shizuko	leased	8	from	Ishii, Jugora and Mumeno
Euclid Ball Company	sold	14	to	Mesa-Berger Company
Federal Ice and Cold Storage Company	leased	68	from	Arden-Mayfair, Incorporated
Fikse, Alfred Jr. and Aggie	sold	10	to.	ABC Unified School District
Fikse, Henry and Jennie	dedicated	4	to	City of Cerritos

TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (continued)

Party		on and mov	dic .	Party		
Fireatone Tire and Rubber Company, The	leasad	100	to	Downey, City of		
Georgia Land Company	purchased	30	from	De Jager, Edward and Alice		
	dedicated	30	to	Cerritos, City of		
Reneral Telephone Company of California	dedicated	2	to	Cerritos, City of		
Goedhart, Reimer	sold	10	to	Avery, Margaret		
Goodyear Tire and Rubber Company, The	leased	400	to	San Gabriel Valley Water Company		
Gordon, Fern Ethyl, et al.	sold	14	to	Watt, R. A.		
Gordon, Huntley, L., Estate of	leased	33	to	County Water Company		
Gordon, Norman W., et al.	leased	15	to	Bellflower Home Garden Water Company		
Freen Hills Development Company	sold	8	to	Shoemaker Partnership		
Hamm, Theo., Brewing Company	leased	99	from	Atchison, Topeka, and Santa Fe Railway Company		
	leased"	200 174	from	Swift and Company U.S. Rubber Tire Company		
Hoffman, Henry H. and Apolonia	sold	10	to	Warmington Construction Company		
Homer, Paul Y. (King)	sold	14	to	San Gabriel Valley Water Company		
duntington Park, City of	leased	500	to	Suburban Water Systems		
Inglewood, City of	leased	832.30	to	Commuton, City of		
Inglewood Park Cemetery Association	leased	228	to	San Gabriel Valley Water Company		
Ishii, Jugora and Mumeno	leased	8	to	Emoto, John H. and Shizuko		
John-Wade Company	sold	1	to	Lucky Stores, Incorporated		
Kal Kan Foods, Incorporated	leased	20.78 14	from	Quality Meat Packing Commany Thirty-Three Forty-Five East Forty- Fifth Street Incorporated		
Kamstra, William and Bertha	leased	14	from	Van Dam, Gertrude		
Kimma, Jacob and Bonnie	leased	26	from	Van Dam, Gertrude		
Kotake, Incorporated	leased purchased leased	95.67 10 10	to from to	Southern Pacific Company Uyeda, Masaru, et al. Uyeda, Masaru, et al.		
Laguna-Maywood Mutual Water Company No. 1	leased	100	from	Central Manufacturing District, Inc.		
La Habra Heights Mutual Water Company	leased	200	to	Suburban Water Systems		
Lakewood, City of	leased purchased	310 1	from from	Bellflower, City of Daniels, G. A.		
Landmark Estates, Incorporated	dedicated	17	to	Cerritos, City of		
Lanting, S. M. and Alice	sold	12	to	Van Ruiten, Pete and Mary		
Lewis Food Company	sold	113	to	National Can Corporation		
Liberty Vegetable Oil Company	leased	10	to	Royden, Herbert H.		
Long Beach, City of	purchased	3,306	from	Conservative Water Company		

TRANSFERS OF ALLOWED FUMPING ALLOCATIONS (continued)

Party		on and amou ere-feet	unt :	Partv
Los Angeles County Sanitation District No. 2	leased	14.31	from	Cerritos, City of
Lucky Stores, Incorporated	purchased	1	from	John-Wade Company
Lymwood, City of	leased	621	from	Whittier, City of
Marlowe, Walter and Edna	dedicated	1	to	Cerritos, City of
Martin, Mary	leased	17	to	Century Center Mutual Water Association
Maywood Mutual Water Company No. 3	leased	90	from	Union Packing Company
Mesa-Berger Company	purchased	14	from	Euclid Ball Company
Meyberg, Lorraine K.	leased	65	to	Phelps Dodge Copper Products Corporation
Midway Gardens Mutual Water Association	leased	30	from	Sterk, Henry and Betty S.
Mitchell, Ray	leased	34.87 41	from	Adams, Charles E. and Rhoda E. Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter Day Saints
	**	5.71	"	Ruggieri, Frank and Vada, David and Fay Seldeen
	11 11	34.08 8	11	Schworer, William J., Jr. Visser Brothers Properties
Montebello, City of - Golf Course	leased	27.33	from	Montebello, City of - Chapin Estate
Montebello, City of - Chapin Estate	leased	27.33	to	Montebello, City of - Golf Course
Montgomery Ross Fisher, Incorporated	sold	17	to	Suma Homes, Incorporated and Nova Homes, Incorporated
Mooschekien, Reuben	leased	9	to	Pico County Water District
Murata, Daisaku, et al.	leased	80	from	Southern California Edison Company
Murphy Ranch Mutual Water Company	leased	250	to	Suburban Water Systems
National Can Corporation	purchased	113	from	Lewis Food Company
Norwalk, City of	leased	42	from	Abex Corporation
Norwalk-La Mirada Unified School District	leased	288	to	Southern California Water Company
Osinga, John	sold	5	to	Bendetti, Donald L., et al.
Park Water Company	purchased	62	from	Cerritos Park Mitual Water Company
Peerless Land and Water Company, Incorporated	leased	6 5•56	to	Belmont Water Association County Water Company
Phelps Dodge Copper Products Corporation	leased	65	from	Meyberg, Lorraine K.
Pico County Water District	leased	60 9 375	from	Downey Land Company Mooschekien, Reuben Swift and Company
Pico Rivera, City of	purchased	123	from	Walnut Irrigation District
Plunkett, Donald R.	sold	20	to	County Water Company
Pohatan Corporation	purchased	10	from	Pylman, Ralph and Ida
Pylman, Ralph and Ida	sold	10	to	Pohatan Corporation

TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (continued)

Party		on and amo	unt	: Party
Quality Mest Packing Company	leased	20.78	to	Kal Kan Foods, Incorporated
Rawlins Investment Corporation	sold	53	to	Rockview Dairies, Incorporated
Rockview Dairies, Incorporated	purchased lsased	53 60	from	Rawlins Investment Corporation Clanton, Ina
Rodrigues, John and John Jr.	sold	1	to	County Water Company
Roman Catholic Archbishop of				
Los Angeles, The	leased	6	from	Archdiocese of Los Angeles Education and Welfare Corporation
Royden, Herbert H.	leased	10	from	Liberty Vegetable Oil Company
Ruggieri, Frank and Vada, Davis				
and Fay Seldeen	leased	5.71	to	Mitchell, Ray
San Gabriel Valley Water Company	leased	86	from	BFS Mutual Water Company
	11	120	**	County Water Company
	purchased	400 14		Goodyear Tire and Rubber Company Homer, Paul Y. (King)
	leased	228	"	Inglewood Park Cemetery
Santa Fe Springs, City of	leased	46 200	from	Santa Fe Springs Properties Suburban Water Systems
Santa Fe Springs Properties	leased	46	to	Santa Fe Springs, City of
Schilder, Ben Jr. and Anna	leased	22	to	Veenendaal, Joe H. and Margie
Scholle Container Corporation	leased	26	to	Bellflower Home Garden Water Company
Schworer, William J., Jr.	leased	34.08	to	Mitchell, Ray
Shattuck, J. R. and Debra	dedicated	10	to	Cerritos, City of
Shoemaker Partnership	purchased	8	from	Green Hills Development Company
Somerset Land Company	purchased dedicated	10 10	from	Western Investment Ltd. Company Cerritos, City of
Someraet Mutual Water Company	leased	50	from	County Water Company
Southern California Edison Company	leased	155	from	ABC Unified School District (for tenant James Nakatani)
	#	12 35	"	Associated Southern Investment Company California Cotton Oil Corporation (for tenam
	*	14.43	to	James Nakatani) Chikami, Shigeru and Jack
	11	5	to	De Cordova, Juan
	**	80	to	Murata, Baisaka, et al.
	78	3.98 36	to to	Spiller, Glenn F. and Jean H. Yamamoto, George and Alice
Southern California Water Company	leased	288	from	Norwalk-La Mirada School District
Southern Pacific Company	leased	95.67	from	Kotaka, Incorporated (tenant)
Southland Latheran Home	leased	16	to	Bellflower Home Garden Water Company
Spiller, Glenn F. and Jean H.	leased	3.98	from	Southern California Edison Company
Stamps, James L., et al.	leased	100	to	Century Center Mutual Water Association
Standard Oil Company of California	leased	75	to	County Water Company
Sterk, Henry and Betty S.	leased	30	to	Midway Gardens Mutual Water Association

TRANSFERS OF ALLOWED PUMPING ALLOCATIONS (continued)

Party		acre-feet	ount	Party
Struikman, Louis, et al.	purchased	1	from	United Dairymen's Association
Suburban Water Systems	leased	500	from	Huntington Park, City of
	***	200	11	La Habra Heights Mutual Water Company
	tf .	250	**	Murphy Ranch Mutual Water Company
	11	200	to	Santa Fe Springs, City of
Suma Homes, Incorporated and				
Nova Homes Incorporated	purchased	17	from	Montgomery Ross Fisher, Incorporated
	dedicated	17	to	Cerritos, City of
Swift and Company	leased	100	to	Anaconda American Brass Company
	"	200	to	Hamm, Theo., Brewing Company
	"	375	to	Pico County Water District
Te Velde, Harm and Zwaantina	dedicated	25	to	Cerritos, City of
	leased	25	from	Cerritos, City of
Thirty-Three Forty-Five East				
Forty-Fifth Street, Incorporated	leased	14	to	Kal Kan Foods, Incorporated
Tract 349 Mutual Water Company	leased	260	from	Union Pacific Railroad Company
Union Oil Company of California	purchased	139	from	Ehrman, Florence Hellman, et al.
Union Pacific Railroad Company	leased	260	to	Tract 349 Mutual Water Company
Union Packing Company	leased	90	to	Maywood Mutual Water Company No. 3
United Dairymen's Association	sold	1	to	Struikman, Louis, et al.
U.S. Rubber Tire Company, Division				
of Uniroyal Incorporated	leased	174	to	Hamm, Theo., Brewing Company
Uyeda, Masaru, et al.	sold	10	to	Kotake, Incorporated
	leased	10	from	Kotake, Incorporated
Van Dam, Gertrude	leased	8	to	Albers, J. N. and Nellie
, , , , , , , , , , , , , , , , , , , ,	leased	14	to	Kamstra, William and Bertha
	leased	26	to	Kimm, Jacob and Bonnie
Van Den Raadt, John	sold	4	to	Dunn, L. and M.
Van Ruiten, Pete and Mary	sold	8	to	Casa De La Cuesta
	purchased	12	from	Lanting, S. M. and Alice
Veenendaal, Joe H. and Margie	leased	22	from	Schilder, Ben Jr. and Anna
Verhoeven, John C. and Sadie	leased	20	to	Century Center Mutual Water Association
Visser Brothers	sold	8	to	Visser Brothers Properties
Visser Brothers Properties	purchased	8	from	Visser Brothers
•	leased	8	to	Mitchell, Ray
Walmut Irrigation District	sold	123	to	Pico Rivera, City of
Warmington Construction Company	purchased	6	from	Bouman, Sam
	dedicated	6	to	Cerritos, City of
	purchased	10	from	Hoffman, Henry H. and Apolonia
	sold	10	to	Casa Grande
Watt, R. A., Company	purchased	14	from	Gordon, Fern Ethyl, et al.
Western Investment Ltd. Company	sold	10	to	Somerset Land Company
Whittier, City of	leased	621	to	Lynwood, City of
Yamamoto, George and Alice	leased	36	from	Southern California Edison Company

WATER RIGHT LICENSE AND AGREEMENT

JOHN DOE hereby grants to BILL SMITH: a license to extract
acre-feet of licensor's Allowed Pumping Allocation allocated
to licensor (or predecessors in interest) under and pursuant to Judgment
dated October 11, 1965 and entered in Los Angeles Superior Court Case
No. 786,656 entitled "Central and West Basin Water Replenishment
District vs. Charles E. Adams, et al." during the period commencing
October 1, 19_ and continuing to and including September 30, 19

Said License is granted, subject to the following conditions:

- (1) Licensee shall exercise said right and extract the same on behalf of JOHN DOE during the period above specified and put the same to beneficial use and licensee shall not by the exercise hereunder of said right acquire any right to extract water independent of the rights of licensor.
- (2) Licensee shall pay assessments levied on the pumping of said ground waters by the Central and West Basin Water Replenishment District.
- (3) Licensee shall notify the District and the Watermaster that said pumping was done pursuant to this license and provide the Watermaster with a copy of the document.
- (4) Licensee shall note, in any recording of water production for the period of agreement, that said pumping was done pursuant to this license.

JOHN DOE warrants that he has	acre-feet of Allowed
Pumping Allocation and that he has not pump	ed and will not pump or permit
or license any other person to pump any par	t of saidacre-feet
during period of October 1, 19 through Se	ptember 30, 19
DATED:	
JOHN DOE	BILL SMTTH
Ву	Ву
Title	Title

DEED OF WATER RIGHTS

	For a valuable consideration, BILI	SMITH hereby sells and
transfers	to the JOHN DOE COMPANY:	
	The Right to extract acr	re-feet of grantor's Allowed
Pumping Al	llocation allocated to grantor (or	predecessors in interest)
under and	pursuant to Judgment dated October	11, 1965 and entered in
Los Angele	es Superior Court Case No. 786,656	entitled "Central and West
Basin Wate	er Replenishment District vs. Charl	les E. Adams, et al."
Dated		
JOHN DOE	COMPANY	BILL SMITH
Ву	n djirayah salangan kangan salan salan dan salan dan dan dan dan dan dan dan dan dan d	Ву
Title		Title

You need not use these sample documents if your legal representative does not approve, but they are sufficient for most purposes and have the features of being short and easily understood.

Overextractions

Each year some parties extract more water from the Central Basin than they are entitled to. The overextractions are usually small, within the tolerance set by the Judgment. Each party may overextract by 2 acre-feet or 10 percent of its Allowed Pumping Allocation, whichever is greater, on the premise that the overextraction will be eliminated during the following water year. Any overextractions above this limit must have prior approval by the Watermaster. Most overextractions are the result of an unexpected increase in water demand so it would be unreasonable not to allow some deviation from the limits and guidelines of the Judgment. Table 12 (page 56) summarizes all overextractions during the 1967-68 water year.

Several parties overextracted early in the 1967-68 water year. The Replenishment District and the Watermaster advised many of these parties of the consequences of over-pumping. Footnotes in Table 12 (page 56) indicate the parties that received letters and subsequently granutracted. However, the Watermaster recommends that no action be taken against any of these parties if:

- 1. They eliminated the deficit existing on October 1, 1968 by purchasing water from the 1968-69 Central Basin Exchange Pool.
- They promptly advise the Watermaster of their proposed method for eliminating their deficit.

The parties listed below are in definite violation of the Central Rasin Judgment.

Abbott, J. P., Incorporated Contreras, R. M. Erickson, John A. A. Godinho, Pauline, Estate of Kamstra, William and Bertha Mussachia, Tony and Anna

Plunkett. Donald R.a/
Te Velde, Harm and Zwaantina
Van Dam. Gertrude
Wiersma. William and Elbraa/
Yamamoto, George and Alice
Zivelonshi. George and Antonioa/

a/ Party was in violation during 1900-07 water year also.

The Watermaster feels that with the exception of the above parties, most parties are seriously attempting to resolve their water problems. Every possible solution should be attempted before Court action is initiated.

TABLE 12
OVEREXTRACTIONS
In ecre-feet

	: (1)	: (2)		: (4)	: (5)	(6) ;	Overextrection	
Party	: Allowed : Pumping : Allocation	: Allowable : carryover : from 1966-67 :	Net leases	: Exchange water : purchased (+) : or sold (-)		: Amount : pumped :	(7) : Amount : (5)=(6)=(7)(7)	(8) In Percent
bbott, J. P., Incorporated	17.00		0.00	0.00	+ 17,34	- 19.81	- 2.47	14.524
guier Dairy, Incorporated	26.00	+ 0.34 - 7.30b/	0.00	+ 14.00	+ 32.70	- 33.36	- 0.66	2.54
merican Pipe and Construction Company maconda American Brass Company	150.00	+ 7.11 0.00	+ 100.00	0.00	+ 157.11 + 100.00	- 177.90 - 110.04	- 20.79 - 10.04	13.86°/,
ingeles Abbey Memorial Park, Incorporated	4.00	- 0.62	0.00	0.00	+ 3.38	- 4.49	- 1,11	27.75
rtesia, City of	24.00	+ 6.74	0.00	0.00	+ 30.74	- 30.91	- 0.17	0.70
shland Chemical Company FS Mutual Water Company	10.00 146.00	+ 1.20	- 86.00	0.00	+ 11.20 + 56.75	- 11.78 - 60.00	- 0.58 - 3.25	5.80 5.42
ank of America National Truet and							,	
Savings Association arcelles, Antonio B. and Manuel B.d/	23.00	- 7.08 - 2.08	0.00	+ 14.00 0.00	+ 29.92 + 7.92	- 30.38 - 9.82	- 0.46 - 1.90	2.00 <u>f</u> /
	13.00		0.00	+ 7.00	+ 19.93	- 21.69	- 1.76	13.931/
arcalos, John and Guilhermina ekendam, Doutzen and Hank	9.00	- 0.07 - 2.12	0.00	0.00	+ 6.88	- 11.00	- 4.12	45.772
ellflower Christian School ellflower, City of	26.00 382.00	- 2.48 + 9.00	- 310.00	+ 4.00 - 16.00	+ 27.52 + 65.00	- 27.96 - 68.03	- 0.44	1.69
ellflower Water Company	1,687.00	- 0.87	0.00	0.00	+ 1,686.13	-1,686.14	- 0.01	0.00
oersma, Frank and Angie	13.00	- 4.18b/	0,00	+ 8.00	+ 16.82	- 17.43	- 0.61	4.69
oersma, George and Norma orges, Mary	6.00 6.00	- 3.46b/ - 2.21e/	0.00	0.00	+ 2.54 + 3.79	- 3.80 - 8.28	- 1.26 - 4.49	21.00°/ 74.83°/
orges, Mary or organization, Mary organization, Mary or organization, Mary or organization, Mary organization, M	6.00	- 1.11	0.00	+ 2.00	+ 3.79	- 7.27	- 4.49	6.33
alifornia-American Water Company	2,067.00	- 58.62	0.00	0.00	+ 2,008.38	-2,010.16	- 1.78	.08
andlewood Country Club	147.00	+ 5.52	0.00	+ 54.00	+ 206.52	- 246.10	- 39.58	26.92B
antury Canter Mutual Water Association	254.00	- 43.73 ^b / + 2.77	+ 137.00	0.00 + 37.00	+ 347.27 + 89.77	- 350.52 - 109.43	- 3.25 - 19.66	39.325/
erritos, City of	50.00	+ 33.73	- 550.00	- 53.00	- 39.27	- 43.16	- 82.43	~~ <u>J</u> .
erritos Junior College District	147.00	- 45.33b/	0.00	+ 98.00	+ 199.67	- 225.81	- 26.14	17.780
ity Farms Mutual Water Company No. 1d/	30.00	- 4.98b/	0.00	+ 10.00	+ 35.02	- 44.87	- 9.85	32.835/,
ity Farms Mutual Water Company No. 1d	341.00	- 21.014/	0.00	+ 42.00	+ 361.99	- 516.06	- 154.07	45.186/
past Water Company belho, Joe A. Jr. and Isabel	470.00 4.00	+ 10.16 - 18.07	0.00	+ 160.00 + 36.00	+ 640.16 + 21.93	- 658.00 - 23.12	- 17.84 - 1.19	3.79 29.75±/
oito, John and Guilhermina	14.00	- 1.44	0.00	0.00	+ 12.56	- 15.44	- 2.88	20.575
ompton, City of	5,209.00	0.00	+ 832.30	- 390.00	+ 5,651.30	-5,651.31	- 0.01	0.00
ntainer Corporation of America ntreras, R. M.	1,058.00	+ 104.50 - 1.48	0.00	+ 178.00	+ 1,340.50 + 4.52	-1,399.48 - 7.48	- 58.98 - 2.96	5.57 49.33
ordsiro, Mary, and First Western Bank				· ·				
and Truet Company owlitz Amusement, Incorporated	37.00 4.00	- 1.72 - 0.72	0.00	0.00	+ 35.28 + 3.28	- 38.72 - 7.69	- 3.44 - 4.41	9.29 110.25e/
est Holding Corporation	16.00	- 0.28	0.00	+ 4.00	+ 19.72	- 20,28	- 0.56	3.50,
irymen's Fertilizer Co-op, Incorporated	1.00	+ 0.92,	0.00	0.00	+ 1.92	- 2.40	- 0.48	48.00±/ 10.10±/
Hoog, Martin and Adriana Voss, Andrew and Alice	10.00 29.00	- 5.13 ⁰ / - 1.07	0.00	+ 10.00 + 2.00	+ 14.87 + 29.93	- 15.88 - 40.94	- 1.01 - 11.01	37.96 5
omingues Water Corporation	6,296.00	+ 629.60	0.00	- 472.00	+ 6,453.60	-6,539.40	- 85.80	1.36
owney Cemetery District	17.00	- 0.04	0.00	0.00		- 17.04	- 0.08	0.47 11.80 41.85
rt, Cor and Andy L Rancho Unified School District	5.00 55.00	+ 2.67 - 6.66°/	0.00	+ 14.00 0.00	+ 21.67 + 48.34	- 22.26 - 71.36	- 0.59 - 23.02	41.85
noto, John H. and Shizuko	0.00	- 3.52b/.	+ 8.00	0.00	+ 4.48	- 4.52	- 0.04	0.50 ,
rickson, John A.	22,00	- 6.01	0.00	0.00	+ 15.99	- 24.48	- 8.49	38.59€/
elsenthal, Julius and Marga	1.00 30.00	- 0.11 - 21.59	0.00	0.00 + 44.00	+ 0.89 + 52.41	- 1.16 - 53.28	- 0.27 - 0.87	27.00£/ 2.90
erreira, Carolina	456.00	- 70.86 ^b /,	0.00	+ 135.00	+ 520.14	- 527.15	- 7.01	1.53
Lesch, Elizabeth, et ald/ ranciosi, Guiseppi and Alice	14,00	- 3.63 ⁶ / + 1.32	0.00	0.00 + 34.00	+ 10.37 + 37.32	- 15.85 - 38.66	- 5.48 - 1.34	39.14¢/
	-•		0.00	0.00	+ 3.68	- 3.87	- 0.19	
undolfo, Nick arcia, A. G.	4.00 0.00	- 0.32 - 0.68	0.00	0.00	- 0.68	- 0.68	- 1.36	4.75 £/,
urrett, Freddie and Vivian	5.00	- 0.79 .	0.00	0.00	+ 4.21	- 6.91	- 2.70	54.00°/
odinho, Pauline, Estate of olden Wool Company	25.00 178.00	- 5.79 - 18.13	0.00	0.00 + 15.00	+ 19.21 + 174.87	- 29.42 - 196.93	- 10.21 - 22.06	12.398
J. S. Mitual Water Company	50.00	+ 3.70	0.00	+ 6.00	+ 59.70	- 59.96	- 0.26	0.52
ansen, Raymond and Mary	10,00	- 0.08	0.00	+ 6,00	- 15.92	- 16.31	- 0.39	3.90 5.14
stanaka. Kameko	7.00 8.00	- 0.08 - 8.68 - 12.54	0.00	+ 17.00 + 25.00	+ 15.32 + 20.46	- 15.68 - 20.96	- 0.36 - 0.50	6.25
ghstreet, Alfred and Elvada ghstreet, John and Elleen	7.00	- 2.57 <u>s</u> /	0.00	+ 5.00	+ 9.43	- 9.58	- 0.15	2,14
ilarides. Rob and Masike	41.00	- 0.67	0.00	0.00	+ 40.33	- 40.62	- 0.29	0.70 95.45°/ 5.88
ilarides, John and Maria	11.00	- 5.40e/	0.00	+ 20.00	+ 5.60 + 28.02	- 16.10 - 29.08	- 10.50 - 1.06	5.88
uyg, Albert and Marie ongsma, Harold and Mary	52.00	- 9.98e/ + 14.67	0.00	- 14.00	+ 52.67	- 89.25	- 36.58	70.345
unior Water Company	590.00	+ 52.81	0.00	- 52.00	+ 590.81	- 615.83	- 25.02	4.24
ampen, Fritz and Clared	11.00	- 3.140/	0.00	0.00	+ 7.86	- 13.81	- 5.95	54.09°/ 42.66°/
ampen, Fritz and Clare- mastra, William and Berthe norringa, Simond	28.00	- 11.16e/ - 2.11e/	+ 14.00	+ 9.00	+ 39.84 + 7.89	- 57.76 - 12.30	- 17.92 - 4.41	Mr. 102/
norringa, Simon and Sophie Grace	10.00 7.00	- 13.33b/	0.00	+ 26,00	+ 19.67	- 20.48	- 0.81	11.571
otake, Incorporated	76.00	+ 4.98	- 105.67	+ 100.00	+ 75.31	- 111.09	- 35.78	
akerood, City of	8,209.00	+ 423.44	+ 310.00	- 308.00	+ 8,634.44 + 11.67	-8,644.06 - 12.50	- 9.62 - 0.83	0.11 8.30_,
akewood Pipe Company	10.00	+ 1.67	0.00	0.00	+ 11.67	- 50.85	- 12.09	31.000/
on Mintos Tract 6102 Water Commanud	39.00	- 0.24	0.00					
uscher, John and Frieda ymwood, City of	39.00 10.00 5,154.00	- 0.24 - 0.05 + 210.34	0.00	+ 5.00 - 386.00	+ 14.95 + 5,599.34	- 15.60 -5.766.20	- 0.65 - 166.86	6.50 2.88

	: (1) : Allowed	: (2) : Allowable	;	(3) Net	: • Pv	(4) change wate	:	(5) Allowable		(6) Amount	:	(7) :	extraction (8)
Party	Pumping	: carryover			: pu	rchased (+) :	extraction	- :	pumped	-	Amount :	In Percent
	: Allocation	n : from 1064-67	7 :_		: 0	r sold (-) :(1)*(2)*(3)*(4)	- (5):		: (5)-(6)=(7):	(7)÷[(1)=(3)]=(8)
Lynwood Park Mutual water Company	222.00	+ 9.82		0.00		110.00		341.82		352,74	_	10.92	4.91
Marcroft, Harold and Marjorie	6.00	- 0.70,		0.00		0.00	+		-	6.40	-	1.16	19.33
Midiand Park Water Trust	57.00			0.00	+	28,00	+	71.35	-	77.15	~	50	10.17E
Midway Gardens Mutual Water Association Miersma, Harry and Dorothy	47.00 10.00	- 11.39 - 2.23	+	30.∞		4.00	+	65.61 11.77	-	70.37 12.08	-	4.76	6.18
Mierama, narry and porothy	10.00	- 2.25		0.00	•	4.00	•	11.77	-	12,00	-	0.31	3.10
Miersma, Henry and Susan M.	6.00	- 1.16		0.00	+	0.00	+		-	7.40		2.56	42.66 <u>B</u>
Miyoshi, Glenn, et al.	8.00	- 1.95		0.00		0.00	*	6.05	-	9.95	-	3.90	46.758
Mocho, Jean and Michel Plaa Mountsin View Dairies, Incorporated	9.00 54.00	+ 0.43 _b /		0.00		3.00	*	12.43		13.71 89.48	-	1.25 25.40	14.22f/ 47.03 ^c /
Musschia, Tony and Anna	8.00	- 1.76		0.00	-	0.00	+	6.24		9.74	_	3.50	43.75
North Gate Gardens Water Company	48.00	+ 5.58		0.00		0.00		53.58		60.03		6.45	13.43E/
Norvalk, City of	490.00	+ 48.54 .	+	42.00	+	144.00	+	724.54		732.17	-	7.63	1.43
Olive Lawn Memorial Park, Incorporated	11.00	- 8.56b/		0.00	+	17.00	+	19.44	-	19.56	-	0.12	1.09
Costen, Marinus and Aothonia	13.00	- 1.18		0.00	+	2.00	+	13.82	-	14.42	-	0.60	4.61
Oosten, Ralph and Caroline	41.00	- 1.59		0.00	+	3.00	+	42.41	-	43.86	-	1.45	3.53
Orchard Park Water Club, Incorporated	40.00	- 11.36 ^{e/}		0.00	+	23.00	+	51.64	-	54.45	-	2.81	7.02
Paramount County Water District	2,374.00	+ 237.40		0.00	-	178.00	+	2,433.40	4	2,493.40	-	60.00	2.52
Park Water Company	19,788.00	+1347.11		0.00	+	26.00	+	21,161.11	-2:	1,747.57	-		123.95¢/
Perricone, Sam and Romofr ^d / Pico County Water District ^d /	86.00 2,993.00	+ 31.97	+	0.00		0.00		96.00 3,468.97		202,60 3,917.51	-	106.60 448.54	123.95°
Pinheiro, A. C. and Mary Plunkett, Donald R.	102.00	- 1.01 - 14.88e/		0.00		0.00	+	100.99 7.12		115.40 33.01	-	14.41 25.89	14.13 ^c / 117.68 ⁸ /
Plunkett, Donald R. Pomering Tract Water Association	26.00	- 12.28e/		0.00		25.00	+	38.72		39.34	-	0.62	2.38
Richland Farms Water Company	173.00	+ 14.04		0.00		120.00	+	307.04		312.44	-	5.44	3.14
Royden, Herbert N.d/	25.00	+ 0.61	+	10.00		0.00	+	35.61	-	37.09	-	1.48	4.23
San Gabriel Valley Water Company	5.577.00	+ 449.53	+	834.00	+	1,483.00	+	8,343.53	4	3473.08	_	129.55	2.02
Schuurman, John and Isabel	12.00	+ 0.56		0.00	+	1.00	+	13.56		13.89	-	0.33	2.75
Shiozaki, Yahiko, Kiyoko, Ken and Grace Siemon, J. E.d	5.00	+ 0.22		0.00		0.00	+	5.22	-	5.78	-	0.56	11.20 ^f /
Siemon, J. E.9/	12.00	- 3.56 ^e /		0.00		0.00	+	8.44	-	9.36	-	0.92	7.67
Signal Hill, City of	1,340.00	+ 22.90		0,00	+	12.00	+	1,374.90	-1	,432.87	-	57.97	4.33
Simaa, Frank and Mabel	9.00	- 2.09e/		0.00	+	4.00	+	10.91	_	12.02	-	1.11	12.33 ^f /
Simmons, Bennett E., et al.	33.00	- 9.84D/		0.00	+	15.00	+	38.16	-	39.41	-	1.25	3.79
Slusher, Margaret F. Somerset Mutual Water Company	6.00	+ 1.29		0.00		0.00	+	7.29	-	7.42	-	0.13	2.17
South Montebello Irrigation District	2,195.00 990.00	+ 46.60 - 28.18	+	0.00	+	350.00 360.00	+	2,641.60 1,321.82		,650.21	-	8.61 9.29	0.38

Southern California Water Company	15,150.00	- 80.35	+	288.00	-	562.00	+	14,795.65	-14	,977.06	-	182.01	1.18
Southwest Water Company	2,316.00	- 160.85		0.00	-	173.00	+	1,982.15	~2	,007.95	-	25.80	1.11
Standard Oil Company of Californiad/ Stefani, Steve Sr. and Dora	94.00 30.00	+ 10.00 - 2.05	-	75.00	+	0.00	+	29.00 4 5.9 5	-	38.17 47.87	-	9.17	48.26°
•	•						,	47.57	-	47.07	-	1.92	6.40
Struikman, Louis, et al. Struikmans, Cornelius and Ida	46.∞ 7.∞	- 5.72 ^e /		0.00	+	8.00	+	48.28	-	49.08	-	0.80	1.74
Suburban Water Systems	3,337.∞	- 1.33 - 363.00		0.00 750.00	+	0.00	+	7.67 3,723.94		8.28	-	0.61 300.90	8.71
Te Velde, Harm and Zwaantina	177.00	4 3.40 .		25.00		0.00		198.60		221.40	-	22.80	11.298/
Thompson, C. T. and Drusilla	16.00	- 5.146		0.00	+	10.00	+	20.86	-	21.91	-	1.05	6.56
Tract No. 180 Water Company	1,221.00	+ 9.38		0.00		570.00	+	1.800.38		.956.40	_	156,02	12.78 <u>5</u> /
Tract 349 Mutual Water Company	423.00	- 173.845/	+	260.00	+	149.00	+	658,16		695.54	_	37.38	5.47
Union Pacific Railroad Company	525.00	+ 35.00	-	260,00		0.00	+	300.00	-	321.27	-	21.27	8.03
Uniroyal Tire Company - Division of Uniroyal, Incorporated	656.00	+ 43.01_/	_	174.00		0.00	_	576 01		E 11/1 00		10.07	2.04
Van Dam, Gerrit and Graced	10.00	- 2.08e/	-	0.00		0.00	+	525.01 7.92	- :	544.08 12.08	-	19.07 4.16	3.96 41.60 5/
Van Dam, Gertrude Vander Dussen, Sybrand and Johanna	38.00 18.00	+ 10.00 - 4.50e/	-	48.00	+	0.∞ 9.∞	+	0.00	-	6.69	-	0.12	0.67
Vander Sys, Matt and Johanna	10.00	4.93		0.00	+	10.00	+	15.07	-	15.20	-	0.13	1.30
Van Ruiten, Henry and Mary	7.00	- 3.17 ^e /		0.00	+	6.00	+	9.83	-	10.11	-	0.28	4.00_,
Veenendaal, Evert and Gertrude	10,00	- 1.34		0.00	+	4,00	+	20.66	-	23.52	-	2.86	15.698/
Veenendaal, Henrietta	8.00	- 7.02 ^b /		0.00	+	14.00	+	14.98	-	15.28	-	0.30	3.75 /
Visser Brothers	10.00	- 4.04e		0.00	+	4.00	+	9.96	-	19.05	-	9.09	90.90€
Wiersma, William and Elbra Yamamoto, George and Aliced	6.00	- 9.15e		0,00	+	18.00	+	14.85	-	17.45	-	2.60	43.344
Young, Maxine	14.00 3.00	0.00 - 0.32	*	30.00		0.00	+	50.00 2.68	-	72.70	-	22.70	45.40°/ 45.67£/
Zeilstra, Arnold and Nellie	5.00	+ 0.51		0.00	+	4.00	-	9.51		9.76	-	0.25	6.00
Zivelonghi, George and Antonio	97.∞	- 10.77°		0.00	+	27.00	+	113.23	-	130.19	-	16.90	17.48ª
TOTALS	95,520,00	+2,430.79	. 2	182.63		2,142.00			101		_		
101/00	33,320.00	₩,430.79	+3,	105.03	+	,,,42,00	+1	03,275.42	-100	,718.23	-3	,442.81	

a/ No permission to overextract requested or approved by Watermaster. Farty in violation of Judgment.
b/ Permission to overextract by this amount in 1966-67 requested by this party and approval was given by Watermaster.
6 Advised by Watermaster or Central and West Basin Water Repleminhment District of possible overextraction.
8 Advised by Watermaster or Central and West Basin Water Repleminhment District of possible overextraction.
9 No permission to overextract by this amount in 1966-67 requested or approved by Watermaster. Farty was in violation of Judgment as it did not exceed its allowable 2 arre-foot overextraction.
9 No have been supported by Watermaster as it was not not approved by Watermaster. Farty was in violation of Judgment.
9 No have been supported by Watermaster. Farty was in violation of Judgment.
9 No permission to overextract and in in violation of of the Judgment. However, it has taken steps to eliminate its overextraction.



CHAPTER V. ADMINISTRATIVE COSTS

The Central Basin Area was established as a "Watermaster Service Area" in accordance with Part 4, Division 2, of the Water Code of the State of California. Therefore, as provided under Section 4201, the cost of administering the service area and the distribution of water therein is payable one-half by the State and one-half by the parties.

Cost of Watermaster Service for 1967-68

The Judgment requires that the Watermaster prepare and mail a copy of the tentative budget to each of the parties at least 60 days before the beginning of each water year. If no objections are received within 15 days after service of the tentative budget, it becomes the final budget.

The tentative budget submitted to the parties on July 31, 1967, is presented in Table 13. There were no objections and it was adopted as the final budget on August 15, 1967.

TABLE 13
APPROVED BUDGET FOR 1967-68

Salaries and wages Operating expenses	\$34,767 16,539		
TOTAL BUDGET		\$51,306	
One-half payable by State One-half payable by partic	. s		\$25,653 25,653

The administrative cost chargeable to the parties was apportioned among the parties as directed by the Judgment. The Judgment provides that if the portion of the final budget payable by the parties is equal to, or less than \$5 per party, the cost shall be equally apportioned among the parties. However, if the parties' share of the budget is greater than \$5 per party, each party will be assessed a minimum of \$5 and the total amount so collected will be deducted from the parties' share of the budget. The remaining balance to be collected is then assessed among the parties in proportion to their Allowed Pumping Allocation which is in excess of 65 acre-feet.

Apportionments of parties' share of the budget for the water year 1967-68 are set forth in Table 14. A five percent penalty is assessed if payments become delinquent. In this respect, 61 parties were penaltzed as their payments were not made within the allowable 30 days after service of the statement of the amount due. Assessments totaling \$103.51 were collected for delayed payments. There were no outstanding payments on the 1967-68 budget by September 30, 1968. However, there still existed three outstanding payments for the 1966-67 budget. These parties still outstanding are: Juan and Solome Aguayo, John Osinga, and Joe and Cornelia Vanderham.

Inasmuch as the Central Basin Interim Agreement was terminated on September 30, 1966, the parties' share of the money remaining on that date was prorated and credited to the parties then existing. The credit due was applied to these parties on their share of the 1966-67 budget. In all cases, their credit due exceeded their share of the tentative budget and as a result, had an additional credit of \$8,896.85 applied toward their share of the 1967-68 budget.

Chapter III presents information on Exchange Pool water carryover. This provision directs the Watermaster to bill and collect from those parties having a carryover of Exchange Pool water the difference in price per acre-foot (\$3.09) for exchange water when the price in the succeeding water year (\$32.89) exceeds the price of the previous year (\$29.80). A total of \$1,949.10 was collected for exchange water carried over from the 1966-67 water year to the 1967-68 water year. See Table 10 (page 46) for detail breakdown. These additional payments are considered miscellaneous income to the Watermaster and are applied towards that share of the Watermaster's budget to be paid by the parties.

Ir addition to the above-mentioned receipts, \$237.23 was collected for delayed payments in the operation of the Exchange Pool. The penalties were assessed in accordance with Exchange Pool procedures and the additional miscellaneous income thus collected was applied towards the parties' share of the budget.

Income and expenditures for watermaster service during the 1967-68 water year are shown in Table 15 (page 75). Any credit or debit balance is carried forward into the succeeding water year. This year's work load was curtailed in order to stay within the 1967-68 budget. The 1968-69 budget has been increased to offset this shortage of funds and there should be no reduction in work schedules.

TABLE 14

APPORTIONMENT OF PARTIES' SHARE OF 1967-68 BUDGET

Party	: Allowed Pumping : Allocation,	<pre>: Apportionment of : Parties' Share</pre>
	: In Acre-Feet	: of Budget
Abbott, J. P., Incorporated	17	\$ 5.00 ,
ABC Unified School District	243	25.26ª
Abex Corporation	42	5.00
Adams, Charles E. and Rhoda E.	10	5.00
	1	•
Aguayo, Juan and Salome	1	5.00
Aguiar Dairy, Incorporated	26	5.00
Airfloor Company of California,		
Incorporated	1	5.00
Albers, J. N. and Nellie	7 8	7∙39⊾ /
Alger, Tom and Hilda	7	5.00
American Pipe and Construction Company	150	14.67
Anaconda American Brass Company	0	5.00
Angeles Abbey Memorial Park, Incorporat		5.00
Archdiocese of Los Angeles Education an	ıd	
Welfare Corporation	6	5.00
Arden-Mayfair, Incorporated	75	6.14
Armstrong, George W. and Ruth H.	22	5.00
Artesia Cemetery District	24	5.00
Artesia, City of	24	5.00
Arthur, Allan R. and Evan C.	10	5.00
Arzouman, Charles and Neuart	1	5.00,
Asmus, Conrad, and Phil Cooper	2	5.00b/
Associated Southern Investment Company	13	5.00
Atchison, Topeka and Santa Fe		
Railway Company, The	99	8.87 <u>a</u> /
Atkinson Brick Company	ĺģ.	5.00
Atlantic Richfield Corporation	57	5.00ª/
Avery, Margaret M.	10	5.00
DEC Material Materia Communica	146	14.22ª/
BFS Mutual Water Company	- -	
Bader, Adolph and Gesine	ñ	5.00
Bailey, K. R. and Virginia R.	j.	5.00
Baker, Donald L. and Patsy Ruth	4	5.00
Bank of America National Trust and		
Savings Association	23	5.00
Barbaria, Emma, et al.	22	5.00
Barcelles, Antonio B. and Manuel B.	10	5.00
Barcelos, John and Guilhermina	13	5.00
Bartsma, Sam and Birdie	27	5.00
Beck and Thomason Construction Company	1	5.00

Party	: Allowed Pumping : Allocation, : In Acre-Feet	:Apportionment of : Parties' Shere : of Budget
Beeghly, P. T.	1	\$ 5.00
Bekendam, Doutsen and Hank	9	5 .00
Bellenbaum, E. F. and Marie P.	1	5.00
Bellflower Christian School	26	5.00
Bellflower, City of	382	41.07
Bellflower Home Garden Water Company	194	19.6 8
Bellflower Unified School District	8 9	7.73_,
Bellflower Water Company	1,687	189.58 a /
Belmont Water Association	9	5.00
Bettencourt, Jack R. and Bella	26	5.00
Bigby Townsite Water Company	121	u.37
Black, Delbert G. and Lennie and		b/
Harley Lee	2	5.00b/
Boer, Gerard and Rosalyn	4	5.00
Boer, Henry and Annie	1	5.00 _b /
Boere, John Jr. and Mary J.	24	5.00=/
Boere, John Sr. and Edna	24	5.00
Boersma, Frank and Angie	13	5.00
Boersma, George and Norma	6	5.00
Boersma, Sam and Berdina	34	5 .00
Borges, John and Mary	11	5.00
Borges, Mary	6	5.00
Bothof, Peter	5 6	5 .00
Bothof, William and Antonette		5 .0 0
Bouma, Frank, and Myron D. Kolstad	3	5.00
Bouma, Ted and Jeanette	17	5.00
Bouman, Same	6	5.00
Bowen, Edward H.	12	5. 0 0,
Brooks, Milo B. and Evac	3	5.00 ^b /
Brown, John, Schools of California, Incorporated	2	5.00_/
California, State of	295	31.17
California-American Water Company	2,067	232.83
California Cotton Oil Corporation	81	6.82ª
California Rendering Company, Limited	119	11.15.
California Water Service Company	11,774	1,337.48
Candlewood Country Club	147	14.33

Party	: Allocation. : In Acre-Feet	: Apportionment of : Farties' Share : of Budget
Carson Estate Company	111	\$ 10.23 ⁸ /
Casa Grande ^C	11	5.00
Catalin Corporation of Americac/	10	5,00
Center City Water Company	69	5.46
Central Manufacturing District,	9)	<i>y•-</i> /
Incorporated	660	72.71 ^a /
Century Center Mutual Water Association	254	26.51
Century City Mutual Water Company,		
Limited	50	5.00
Cerritos, City of	360	48.22
Cerritos.Junior College District	147	$14.33^{b/}$
Cerritos Park Mutual Water Company	62	5.00ª/
Chansall Mutual Water Company	81	6.82 <u>a/</u> ,
Cherryvale Water Users' Association	11	5.00b/
Chikami, Shigeru and Jack	8	5.00
Christoffels, John and Effie	11	5.00 (
Citrus Grove Heights Water Company	222	22.87ª
City Farms Mutual Water Company No. 1	30	5.00
City Farms Mutual Water Company No. 2	12	5.00
Clanton, Ina	64	5.00
Clark, Russell B.	15	5.00
Clougherty Packing Company	64	5.00
Coast Packing Company	341	36.41
Coast Water Company	470	51.09
Coelho, Joe A. Jr., and Isabel	Ĭ.	5.00, ,
Coito, John H. and Guilhermina	3 h	5.00b/
Compton, City of	5,209	590.39 ^a /
Compton Union High School District	38	5.00,
Container Corporation of America	1.05 8	118.00^{a}
Conteas, Nicholas C. and P. Basil Lambro	s 1	5.00 /
Continental Can Company, Incorporated Contractors Asphalt Products Company,	7 57	83.75 ^a
Incorporated	13	5.00
Contreras, R. M.	6	5.00
Copp Equipment Company, Incorporated and Humphries Investment, Incorporated	6	5.00
Cordeiro, Mary and First Western Bank an Trust Company Trustee Will of Tony Cor		5.00b/

	:Allowed Pumping		
	: Allocation,	:]	Parties' Share
	: In Acre-Feet	<u>:</u>	of Budget
Corporation of the Presiding Bishop of			
the Church of Jesus Christ of			
Latter Day Saints	31	\$	5.00
Cotton, Harry Lee and Doris L.	4	•	5.00
County Water Company	338		36.07
Cowlitz Amusement, Incorporated	4		5.00
Crest Holding Corporation	16		5.00
Culbertson, Katherine M.	2		5.00
Curry, Everett and Marguerite	2		5.00 _b /
Dairymen's Fertilizer Co-op, Incorporat	ed 1		5.00b/
Daniels, G. A.C	1		5.00.
De Bie, Henry Jr. and Jessie	14		5.00b/
Do Goudenn Tuon	2		5.00 ,
De Cordova, Juan	65		5.00b/
De Groot, Ernest and Dorothy	12		
De Groot, Pete	10		5.00
De Hoog, Martin and Adriana			5.00
De Jager, Edward and Alice ^C /	30		5.00
De Jong, Cornelius and Grace	10		5 .00
De Jong, Jake and Lena	17		5.00
De Mello, Mary A.	13		5.00
Derby Corporation, et al.	23		5.00 ,
Dever, Ruth E.	ō		5.00b/
	20		E 00
De Voss, Andrew and Alice	29		5.00
De Vries, Agnes	13		5.00 5.00
De Vries, Dick and Theresa	8		5.00 ^b /
Dominguez Seminary and Claretian Jr.	90		7 72
Seminary	89		7.73
Dominguez Water Corporation	6,296		714.09 ^a /
Dotinga, Peter and Tena	7		5.00
Downey Cemetery District	17		5.00,
Downey, City of	5,00 8		567 . 51 ^a /,
Downey Land Company	81		6.82b
Downey Valley Water Company	70		5.57₺/
n Tana M	11		5.00b/
Dunn, L. and M.			5.00
Dykstra, James and Dora	5 42		•
Dykstra, John and Wilma			5.00
Dyt, Cor and Andy	5		5.00
Edwards, Art	1		5.00

Party	: Allocation,	: Apportionment of : Parties' Share
	: In Acre-Feet	: of Budget
- c/	200	A 20.00
Ehrman, Florence Hellman, et al. c/	292	\$ 30.83
El Rancho Unified School District	55	5.00
Emoto, John H. and Shizuko	0	5.00
Engler, Emma	8	5.00
Erickson, John A.	22	5.000
Escobar, Anthony F. and Eva M.	n	5.00
Federal Ice and Cold Storage Company	74	6.02,
Felsenthal, Julius and Marga	ì	5.00b
Ferreira, Caroline	30	5.00
Ferreira, Mary A.	1	5.00
, , ,		
Fibreboard Corporation	1,217	136.10
Fikse, Alfred Jr. and Aggie	12	5.00
Fikse, Henry and Jennie ^C	14	5.00
Filtrol Corporation	456	49.50a/
Firestone Tire and Rubber Company, The	1,229	137.46ª/
First Baptist Church of Cerritos	13	5.00b/
Flesch, Elizabeth, et al.	14	5.00
Flintkote Company, The	2,054	231.35ª
Ford Motor Company	9	5.00
Franciosi, Guiseppi and Alice	ź	5.00
,		
Fultheim, Helga	4	5.00
Gandolfo, Nick	4	5.00
Garcia, A. G.	0	5.00
Garrett, Freddie A. and Vivian Marie	5	5.00
Gatz, Martha ^C	12	5.00
General Dynamics Corporation	540	59.05ª/
General Telephone Company of California	<u>c</u> / 2	5.00
Giacomi, Alfred and Jennie	46	5.00,
Glenn-Hagen Development Company	ü	5.00
Godinho, Pauline, Estate of	25	5.00b/
		b/
Goedhart, Reimer ^c /	10	5.000
Golden Wool Company	178	17.86
Gonsalves, Elvira	22	5.00
Gonsalves, Jack, et al.	ftft	5.00
Gonsalves, Jack and Mary	25	5.00
Goodrich, B. F. Company, The	415	иц.83 ^a /,

Donator		: Apportionment of : Parties' Share
Party	: Allocation, : In Acre-Feet	: Parties' Share : of Budget
	: Ill McLe-Leec	. Or bunger
Gordon, Eric and Hilde	2	\$ 5.00,
Gordon, Fern Ethyl, et al. c/	14	5.00b/
Gordon, Huntley L., Estate of	33	5 .0 Q_/
Gordon, Norman W., et al.	8	5.00 ^b /
Gordon, Robert E.	4	5.00
Gorzeman, Joe and Elsie	10	5.00
Graham, Florence M.	6	5.00 ₀
Great Western Malting Company	35 8	38.34 ,
Green Hills Development Company	8	5.000/
Grenier, Leonard A. and Marie Louise	8	5.00
Guerro, Florence	2	5.00
Gulf Oil Corporation	1,445	166.02ª
H. J. S. Mutual Water Company	50	5.00
Haakma, Ed and Sjana	22	5.00
Haas, Verney and Adelyne	4	5.00
Hadley, Grace	4	5.00ª/
Halburg, Clarence Theodore, Estate of	3	5 .00
Hambarian, Fred	2	5.00,
Hamm, Theo, Brewing Company	173	18.42ª
Hansen, Raymond and Mary	10	5.00₽/
Hatanaka, Kameko	7	5.00
Hatanaka, Kazuo	8	5.00
Hathaway Company, et al.	56	5.00
Highstreet, Alfred V. and Evada V.	8	5.00
Highstreet, John and Eileen	7	5.00
Hilarides, Bob and Maaike	41	5.00 _b /
Hilarides, John and Maria	11	5.00 ^b /
Hix, Willis G.	1	5.00
Hoffman, Henry H. and Apolonia C/	10	5.00
Hohn, Andrew V. and Mary G.	1	5.00
Home Water Company	2 8	5.00
Homen, Manuel L.	14	5.00
Hoogland, Cornelis and Alice	12	5.00
Hop, Andrew Jr. and Muriel	26	5.00
Hop, Art Sr. and Johanna	4	5.00
Houseman, Theodore R. and Leona M.	n	5.00
Huntington Park, City of	3,830	433.46ª

	:Allowed Pumning	: Apportionment of
Party		: Parties' Share
		: of Budget
Huyg, Albert and Marie	18	\$ 5.00, ,
Idsinga, Pete W. and Annie	10	5.00b
Imbert, Alice M.	1	5.00
Industrial Asphalt of California,	03	•
Incorporated	93	8.19 ^{a,b} / 99.34 ^a /
Inglewood, City of	894	99.342
Inglewood Park Cemetery Association	22 8	23.55ª/
Ishii, Jugora and Mumeno	8	5.00
Jamison, Robert J. and Betty	6	5.00 ,
Jenkins Realty Mutual Water Company	8	5.00b/
John-Wade CompanyC/	1	5.00
Jones, Henry S. and Madelynne	1	5.00
Jones, U. Stewart and Dorothy E.	1	5.00
Jongama, Harold and Mary N.	52	5.00
Jorritama, Elizabeth	22	5.00 ,
Junior Water Company, Incorporated	590	64.748/
Kalico, Incorporated	4	5.00
Kal Kan Foods, Incorporated	96	8.53
Kampen, Fritz and Clare	11	5.00
Kamstra, William and Bertha	2 8	5.00
Kawaguchi, Chiye and Masao	4	5.00
Kimm, Jacob R. and Bonnie	29	5.00
Kinne, Orran	9	5.00 ,
Kirk, Morris P. and Son, Incorporated	62	5.00ª/
Knevelbaard, Jake and Anna	40	5.00
Knevelbaard, Willie and Joreen	1	5.00
Knorringa, Simon	10	5.00
Koolhaas, Simon and Sophie Grace	7	5.00
Kotake, Incorporated	66	5.11
Kruse, Walter G. and Mrs. Walter G.	0	5.00
Laguna Maywood Mutual Water Company No		143.61ª
La Habra Heights Mutual Water Company	2,435	274.71ª/
La Hacienda Water Company	37	5.00
Lakewood, City of	8 ,20 8	931.67
Lakewood Pipe Company	10	5.00
Landmark Estates, Incorporated C	17	5,00b
		7.00

Party	: Allocation,	: Apportionment of : Parties' Share
	: In Acre-Feet	: of Budget
Langston, Calvin E. and Edith	1	\$ 5.00
Lanting, S. M. and AliceC	12	5.00
Lautrup, Norman, Executor of		7.00
Nels Lautrup Estate	24	5.00,
-	12	5.00b/
Leal, Frank C. and Lois L.	-	
Lee Deane Products, Incorporated	0	5.00
Le Fiell Manufacturing Company	0	5.00
Lewis Food Company C	113	10.462
Liberty Vegetable Oil Company	22	5.00
Little Lake Cemetery District	14	5.00
Long, Melvin L. and Stella M.	2	5.00
Toma Booch Older of	30,142	3,425.37
Long Beach, City of		1,704.60b/
Los Angeles, City of	15,000	
Los Angeles, County of	590	64.74
Los Angeles County Sanitation		1
District No. 2	21	5.00
Los Angeles County Waterworks		/
District No. 1	90	7.84ª/
Los Angeles County Waterworks		- 1
District No. 10	674	74.30ª/
Los Angeles County Waterworks		
District No. 16	330	35.16ª/,
Los Angeles Paper Box and Board Mills	257	26.85 <u>3</u> /
Los Nietos Tract 6192 Water Company	39	5.00,
Luetto, Jake J.	ĭó	5.00b/
Lunday-Thagard Oil Company	212	$\frac{21.73}{100}$
Luond, Joe, et al.	6	5.00b/
Luscher, John and Frieda	10	5.00
Lussman, Paul H., Jr., et al.	6	5.00
Lynwood, City of	5,154	584.13ª/
Lynwood Park Mutual Water Company	222	22.87
Marcroft, Harold and Marjorie	6	5. 0 Q ,
Marlowe, Walter and Ednac	1	5.00 ^b /
Martin Brothers Container and Timber		
Products Corporation, The	6	5.00
Martin, Mary	2 8	5.00
Maddda - Antauda - and Manna	12	F 00
Mathias, Antonio and Mary	13	5.00 _a /
Maywood Mutual Water Company No. 1	741	81.93 ^a /

		: Apportionment of
Party	: Allocation,	: Parties' Share
	: In Acre-Feet	: of Budget
Maywood Mutual Water Company No. 2	806	\$ 89.33ª/
Maywood Mutual Water Company No. 3		125.74ª
Mel, Incorporated	1,126	
Mellano, G.	54	5.00
Memorial Parks, Incorporated	13 34	5.00 5.00
The state of the s	J +	7.00
Merrick, Lyman B. and Gladys L.	14	5.00 ,
Mesa-Berger Company	14	5.00b/
Meyberg, Lorraine K.	65	5.00
Midland Park Water Trust	57	5.00
Midway Gardens Mutual Water Association		5.00
	•	
Miersma, Harry C. and Dorothy L.	10	5.00 ^b /
Miersma, Henry and Susan M.	6	5.00
Mimaki, George, et al.	2	5.00
Mitsuuchi, Fumiko	11	5.00
Miyoshi, Glen, et al.	8	5.00
M3.12 013 G	~ ~ 0	
Mobil Oil Corporation	138	13.31ª/
Mocho, Jean and Michel Plaa	9	5.00
Modern Imperial Company	57	5.00
Montebello, City of	237	26.27
Montebello Land and Water Company	1,592	178.77 ^a /
Monterey Acres Mutual Water Company	102	9.21
Montgomery Ross Fisher, Incorporated	17	5.00
Mooschekien, Reuben	12	5.00
Moss, D. S., et al.	4	5.00
Mountain View Dairies, Incorporated	54	5.00
Mountain view Dailies, incorporated	7 4	7.00
Mueller, J. A. and David M. Reed	1	5.00
Murakawa, Kiyoshi and Shizuko	0	5.00
Murata, Daisaku, et al.	12	5.00
Murphy, Elmo D. and Evelene B.	18	5.00 /
Murphy Ranch Mutual Water Company	461	50.06ª
Market Mark Co.	2	
Mussachia, Tony G. and Anna M.	8	5.00
Nakamura, Sam and Tokiko	2	5.00
Nelson, Otelia and Robert	11	5.00
Niekerk, Simon S. and Rose	3	5.00
Norris Industries, Incorporated	138	13.31ª/

		: Apportionment of
Party	: Allocation,	: Parties' Share
	: In Acre-Feet	: of Budget
North Gate Gardens Water Company	48	\$ 5.00 ,
Norwalk, City of	490	53.36 <u>a</u> /
	490	73.30=
Norwalk-La Mirada Unified School	2770	40.62a/
District	37 8	
Nottingham, Mabel E.	20	5.00
Offinga, William and Son	26	5.00 <u>b</u> /
Ogden, Claudia	2	5.00
Olive Lawn Memorial Park, Incorporated	11	5.00
Oosten, Marinus and Anthonia	13	5.00
Oosten, Ralph and Caroline	41	5.00
	13	5.00
Orange County Nursery, Incorporated	13	7.00
Orchard Dale County Water District	1,107	123.58
Orchard Park Water Club, Incorporated	40	5.00
Oriental Foods, Incorporated	27	5.00
Oropeza, Pablo and Aurelia	i	5.00. ,
Osinga, John C	5	5.00b/
Usinga, Johney	,).UL
Paddison, Edward G. and Grace M.	14	5.00
Paramount County Water District	2,374	267.76ª/
Paramount Unified School District	116	5.00 ,
Park Water Company	19,726	2,242.42ª/
Pecos Park	17	10.00 <u>b</u> /
Peerless Land and Water Company,		
Incorporated	986	109.81ª/
Pereira, J. C. Jr. and Ezaura	27	5.00
Perricone, Sam and Louis Romoff	86	7 . 39
	00	1.03
Peterson Manufacturing Company,	5 8	5.00a/
Incorporated	· .	33.11a/
Phelps Dodge Copper Products Corporation	on 312	33.112/
Pico County Water District	2,993	338.21ª/
Pico Rivera, City of	9	5.00
Pimental, Lucille C.	13	5.00
Pinheiro, A. C. and Mary M.	102	9.21
Plunkett, Donald R.	42	5.00
Pomering Tract Water Association	26	5.00
9	28	5.00
Porte, Garret and Cecelia	627	68 .%
Powerine Oil Company	•	•
Pylman, Ralph and Idac/	10	5.00
Quality Meat Packing Company	30	5.00

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Pareter		: Apportionment of
Party	: Allocation, : In Acre-Feet	: Parties' Share : of Budget
	. In Acre-reet	; or budget
Ramsey, Arthur D. and James A.	14	\$ 5.00
Rancho Santa Gertrudes Mutual Water		
System	38	5.00
Ravera, Mary	31	5.00
Ravera, Zelma	2	5.00
Reeves Tract Water Company	29	5.00
Reliance Dairy Farms	87	7.50b/
Richland Farms Water Company		
Rocha, Frank J. Jr. and Elsie M.	173	17.29
· · · · · · · · · · · · · · · · · · ·	10	5.00 <u></u> /
Rockview Dairies, Incorporated	53	
Rodrigues, John, et al.	4	5.00
Rogers, Patricia L. Davis	2	5.00b/
Roman Catholic Archbishop of		
Los Angeles, The	341	36.41
Rosales, Elvira C.	3	5.00,
Ross Frank J.	2	5.00 ^b /
Royden, Herbert H.	25	5.00
	25	5.00
Ruchti Brothers	25	5.00
Ruggieri, Frank and Vada, David and Fay		
Seldeen	18	5.00
Ryan, Thomas S. and Dorothy J.	15	5.00 _{b/}
Rylaarsdam, Simon and Mary Jane	1	5.000
St. John Bosco School	42	5.00
Saito, James H. and Yoshino	2	5.00
Salcido, Esther and Jesus Rios	3	5.00
San Antonio Dairy Feeds Company	ŭ	5.00
San Gabriel Valley Water Company	5 ,5 63	630.67 ^a
Santa Fe Springs, City of	0	5.00
Santa Fe Springs Properties	, 46	5.00
Sativa Los Angeles County Water Distric		51.54 ⁸ /
Savage, William	3	5.00
Schilder, Ben Jr. and Anna	22	5.00
Schmid, Carl and Olga	14	5.00
Scholle Container Corporation	26	5.00
Schuurman, John and Isabel	12	5.00
Schworer, William J. Jr.	31	5.00
Sessler, Maurice I.	6	5.00
Shaffer, Chris and Celia I.	6	•
pugiter, cuits and cerra I.	o	5.00

		: Apportionment of
Party	: Allocation,	: Parties' Share
į	: In Acre-Feet	: of Budget
Shattuck, J. R. and Debrac/	10	\$ 5.00
Shayman and Wharram	2	5.00
· ·	2	7.00
Shiozaki, Yahiko, Kiyoko, Ken, and	5	F 00
Grace	12	5.00
Siemon, J. E.		5.00
Signal Hill, City of	1,340	150.09
Simas, Frank and Mabel	9	5.00
Simmons, Bennett E., et al.	33	5.00
Slusher, Margaret F.	-6	5.00
Smoorenburg, William and Nick J. Loog	man 17	5.00
Snozzi, Leo and Sylvia	42	5.00
		a) = a= a /
Somerset Mutual Water Company	2,195	247.39ª/
South Montebello Irrigation District	990	110.26ª
Southern California Edison Company	657	72.37 <u>a</u> /
Southern California Hospital	1	5.00
Southern California Water Company	15,150	1,721.67
Southern Pacific Company	25	5.00 ^b /
Southern Service Company	65	5.00, /
Southfield, Henrietta	Ţ	5.00b/
South Gate, City of	7,954	902.77 a /
Southland Lutheran Home	8	5.00
Southiand Eutheran Home	O).00
Southwest Water Company	2,316	261.16
Souza, Nelson and Marv	10	5.00
Spiller, Glenn F. and Jean H.	19	5.00,
Sprague, Farah	3	5.00b/
Stamps, James L., et al.	354	37.89ª/
Ghandand Odd Gamana of Galifornia	94	8.30
Standard Oil Company of California	145	14.10 /
Stauffer Chemical Company	149	5.00 <u>b</u> /
Steele, John and Clara D.	·	
Stefani, Steve Sr. and Dora	30	5.00
Stephen-Black Company	7	5.00
Sterk, Henry and Betty S.	91	7.96
Sterling Development Companyc/		5.00
Stiefel, V. C.	3	5.00
Stockmal, Sophia J. and John F.	8 3 3	5.00
Struikman, Louis, et al.	45	5.00
,,,,	•	-

Struikmans, Cornelius and Ida Struikmans, Henry and Nellie Suburban Water Systems Sumida, Kazuo	7 10 3,337	\$ 5.00
Struikmans, Henry and Nellie Suburban Water Systems		F 00
Suburban Water Systems	3,337	5.00
Sumida, Kazuo		377.35
	2	5.00
Sunnyside Mausoleum Company	48	5.00
Swift and Company	1, 63 8	184.01 <u>8</u> /
Tashima, Roy and Shigeo	ı	5.00
Teixeira, Carl and Evelyn	9	5.00
Teixeira, George S. and Laura L.	14	5.00
Te Velde, Harm and Zwaantina	202	20.59
Thirty-Three Forty-Five East Forty-Fif	Pth	
Street, Incorporated	14	5.00
Thompson, O. T. and Drusilla	16	5.00
Tract Number 180 Mutual Water Company	1,221	136.55
Tract 349 Mutual Water Company	423	45.74ª
Troost, Fred and Annie	42	5.00
Uehling Water Company, Incorporated	677	74.65ª/
Union Development Company, Incorporate		5.00
-	152	5.00 14.90
Union Oil Company of California		57.35ª
Union Pacific Railroad Company Union Packing Company	525 80	6.71
Uniroyal Tire Company-Division of		,
Uniroyal, Incorporated	656	72.26 ^a /
United Dairymen's Association	1	5.00
United Dairymen S ASSOCIACION	1,265	5.00 141.56
United States Gypsum Company	1,20)	13.65ª
United States Steel Corporation Uyeda, Masaru, et al.	10	5.00
Van Daw Gamaldus A and Elemana	10	F 00
Van Dam, Cornelius A. and Florence	19	5.00
Van Dam, Gerrit and Grace	10	5.00
Van Dam, Gertrude	3 8	5.00
Vandenberg, Jacob and Anna	6	5.00
Vandenburg, August, et al.	5	5.00
Van Den Raadt, John ^C	4	5.00,
Vander Dussen, Sybrand and Johanna	18	5.00b/
Vander Eyk, Cornelius and Nelly	6	5.00,
Vander Feer, Peter and Rieka	18	5,00b
Van Der Ham, George and Alice	8	5.00

Party	: Allocation,	: Apportionment of : Parties' Share : of Budget
Vander Ham, Huibert and Henrietta	26	\$ 5.0Q,
Vanderham, Joe and Cornelia	10	5.00 ^b /
Vanderham, John and Nell M.	16	5.00
Vander Laan, Bert and Stella	8	5.00
Vander Sys, Matt and Johanna	10	5.00
Vander Vegt, Bill and Henny	14	5.00 ^b /
Vander Vegt, George and Houjke	10	5.00
Vander Wall, Harry J. and Marian E.	10	5.00
Van Diest, Katrena and/or Margaret	74	6.02
Van Dyk, Wiechert and Jennie	10	5.00
Van Ruiten, Henry and Mary	7	5.00
Van Ruiten, Jacobus and Jacoba	9	5.00 /
Van Ruiten, Pete and Mary	30	5.00b/
Veenendaal, Evert and Gertrude	lε	5.00
Veenendaal, Henrietta	8	5.00
Veenendaal, Henry and Henrietta	6	5.00
Veenendaal, Joe H. and Margie	27	5.00 ,
Velasco, Salvador	13	5.00 ^b /
Verhoeven, John C. and Sadie	20	5.00 /
Vernon, City of	7,206	817.65ª
Vierra, Joseph C. and Caroline	10	5.00
Virginia Country Club of Long Beach	272	26.56
Visser, Louis	7	5.00
Visser Brothers	10	5.00
Vista Hill Psychiatric Foundation	31	5.00
Walnut Irrigation District ^c /	123	11.60
Walnut Park Mutual Water Company	996	110.95ª/
Watt, R. A., Company	69	5.46,
Weiss, Morris and Bessie	16	5.00b/
Western Investment Limited, Company	10	5.00
Westra, Henry and Hilda	32	5.00_ /
Whittier, City of	621	68.27 ^a
Whittier Union High School District	100	8.9 8
Wiersema, Harm and Pearl	13	5.00 _b /
Wiersma, William and Elbra	-6	5.00 ^b /
Williams, John J.	2	10.00 <u>b</u> /
Winslow, D. P. and Dorothy C.	12	5.00

Party	:Allowed Pumping : Allocation, : In Acre-Feet	:	Parties' Share
Wolfsberger, Helen and Christine Joseph			\$ 5.00
Yamamoto, George and Alice Yokota, Paul N. and Miyo	14 4		5.00 5.00
Young, Maxine	3		5.00
Zandvliet, A.	6		5.00
Zeilstra, Arnold and Nellie	5		5.00
Zivelonghi, George and Antonio	97		8.64
Zuidervaart, Dick and Janna	1		5.00
Zylstra, John and Leonard	8		5.00
TOTAL			\$ 25,658.76

a/ Signatory party to 1962 Interim Agreement and Petition for Order, whose share of the budget was reduced by credit due from 1965-66 carryover balance.

TABLE 15
STATEMENT OF 1967-68 INCOME AND EXPENDITURES

Item	: Parties	: State	: Parties and State
ncome			
From 1967-68 budget	\$25,658.76	\$25,658.76	\$51,317.52
From 1966-67 budget	10.00 ,	•	10.00
Balance from 1966-67	- 4,740.68 8 /		- 4,740.68
Exchange Pool carryover	1,949.10		1,949.10
From penalties			•
Budget	103.51		103.51
Exchange Pool	237.23		237.23
TOTAL INCOME	\$23,217.92	\$25,658.76	\$48,876.68
xpenditures	\$16 h80 51	416 kgo 50	* 20 000 00
xpenditures Salaries and wages	\$16,489.51	\$16,489.52	\$32,979.03
Salaries and wages Operating expenses	\$16,489.51	\$16,489.52	\$32,979.03
Salaries and wages	\$16,489.51 3,761. 0 6	, , , ,	
Salaries and wages Operating expenses		\$16,489.52 3,761.07 161.08	7,522.13
Salaries and wages Operating expenses Miscellaneous indirect cost Travel in State Electronic machine computing	3,761. 0 6 161.08 2,093.47	3,761.07	7,522.13 322.16
Salaries and wages Operating expenses Miscellaneous indirect cost Travel in State	3,761. 0 6 161.08	3,761.07 161.08	7,522.13
Salaries and wages Operating expenses Miscellaneous indirect cost Travel in State Electronic machine computing	3,761. 0 6 161.08 2,093.47	3,761.07 161.08 2,093.48	7,522.13 322.16 4,186.95

a/ Balance adjusted for 1966-67 delayed charges.

b/ Delayed payment, penalty assessed.

c/ Was a party at the time of billing.

b/ Rent, utilities, auto rental, communications, retirement, employee's health plan, and workmen's compensation insurance.

c/ Equipment rental, mobile equipment operation, engineering contracts.
 d/ Total credit to parties in 1968-69 water year, subject to delayed charges.



APPENDIX - A

ALLOWED PUMPING ALLOCATION SEPTEMBER 1968

ALLOWED PUMPING ALLOCATION SEPTEMBER 1968

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Abbott, J. P., Incorporated		17
ABC Unified School District Successor in Part to Excelsion Union High School District Successor to Artesia School District Successor to Bloomfield School District Successor to Carmenita School District Successor in part to Alfred Jr. and Augus Fikse Successor to Sieger and Nellie G. Vierstra	163 41 32 7	
Abex Corporation		253
(Formerly known as American Brake Shoe Company) Adams, Charles E. and Rhoda E. (Includes Charles E. Adams, as to 6 accented)		42 10
Adams, Charles E. (Listed under Charles E. and Bhoda E. Adams)		10
Adams, Jules H. Successor to Packers Mutual Witer Company Sold to Theo. Hamm Brewing Company	34 - 34	0
Aguayo, Juan and Salome		1
Aguiar Dairy, Inc.		26
Airfloor Company of California, Incorporated Albers, J. N. and Nellie Successor to Gerrit and Bena Williams	78 <u>8</u>	1 86
Alger, Tom and Hilda		7
American Brake Shoe Company (Now known as Abex Corporation)		
American Pipe and Construction Company		150
Anaconda American Brass Company		0
Angeles Abbey Memorial Park, Incorporated (Formerly known as Mausideum Park, Inc. Sun Holding Corp.)		4
Archdiocese of Los Angeles Education and Welfare Corpo	oration	6
Arden-Mayfair, Incorporated Successor to Frank and Angre Beersona Duke and Marth i Blims Henr, and Nell, Ham tra Antinee and Chare Hardsmendy Lester W. and Donald E. South Fred E. and Grayce A. Wiseman	25 6 26 0 16 2	75
Armstrong, George W. and Ruth H		22
Artesia Cemetery District		24
Artesia, City of		24
Artesia School District (Sold to ARC United School District)	<u>41</u> <u>- 41</u>	0

Party		Allowed Pumping Allocation in acre-feet per year
Arthur, Allan R. and Evan C. Arthur (Formerly known as Arthur Land Company, Incorporated)		10
Arthur Land Company, Incorporated (Now known as Allan B. and Evan C. Arthur)		
Arzouman, Charles and Neuart		1
Ashland Chemical Company		
Successor to Catalin Corporation of America		10
Asmus, Conrad and Phil Cooper Successor in part to Hadop Kalustian		2
Associated Southern Investment Company		13
Atchison, Topeka, and Santa Fe Railway Co., The		99
Atkinson Brick Company		9
Atlantic Richfield Corporation (Formerly known as Richfield Oil Corporation)		57
Avery, Margaret M.	10	
Successor in part to John and Maria Hilarides Successor to Reimer Goedhart	10	
		20
BFS Mutual Water Company		146
Bader, Adolph and Gesine		11
Bailey, K. R. and Virginia R.		1
Baker, Donald L. and Patsy Ruth		4
Bangma, Sam and Ida	14	
Sold to Euclid Ball Company	- 14	0
Bank of America National Trust and Savings Association Trustee by will of Tony V. Freitas, deceased		23
Barbaria, Emma, et. al		22
Barcelles, Antonio B, and Manuel B.		10
Barcelos, John and Guilhermina		13
Bartsma, Sam and Birdie		27
Bechard Mutual Water Corporation	4	2,
Dedicated to City of Cerritos	- 4	
		0
Beck Tract Water Company, Incorporated Dedicated to City of Cerritos	23 -23	0
Beck and Thomason Construction Company Successor to J. F. and Myrtle M. Standley		1
Becklund, Iver F.	1	
Sold to John J. Williams	_ 1	0
Becklund, Margaret E.	i	· ·
Sold to John J. Williams	- 1	
Pooghly, D. T.		0
Beeghly, P. T.		1
Bekendam, Doutzen and Hank		9
Bellenbaum, E. F. and Marie P.		1
Bellflower Christian School		26

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<u> Party</u>		Allowed Pumping Allocation, in acre-feet per year
Bellflower, City of Successor in part to State of California	48 334	
		382
Bellflower Home Garden Water Company		194
Bellflower Unified School District		89
Bellflower Water Company		1,687
Belmont Water Association		9
Bendetti, Donald L., et. al Successor to John Osinga		5
Bettencourt, Jack R. and Bella		26
Beusing, J. Successor to La Verne Payton Sold to G. A. Daniels	1 <u>- 1</u>	0
Beverly Park Place Successor to Orlyn L. and Garnette Culp Sold to San Gabriel Valley Water Company	17 <u>-17</u>	0
Bigby Townsite Water Company		121
Black, Delbert G and Lennie and Harley Lee		2
Bloomfield School District Sold to ABC Unified School District	32 - 32	
Boer, Adrian and Julia Sold to Rangers Die Casting Company	9 - 9	0
Boer, Gerard and Rosalyn		4
Boer, Henry and Annie Sold to William Offinga and Son	27 26	1
Boere, John Jr. and Mary J.		24
Boere, John Sr. and Edna		24
Boersma, Frank and Angre Successor to Henry and Nellie H. Cautenbach Sold to Arden- Maytair. Incorporated	25 13 <u>-25</u>	13
Boersma, George and Norma Successor to Gerrit Boersma and Jennie Boersma		6
Boersma, Gerrit and Jennie Sold to George Boersma	6 - 6	0
Boersma, Sam and Berdina		34
Bolles, Wallace J.		
Successor to William T and Gertrude D. Stover Sold to Dr. Milo B. and Eva Brooks	- 3 - 3	0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Bootsma, Bernard W., et. al	10	
Sold to Luxry Homes, Incorporated	-10	0
Bordato, Michel and Anna M.	10 -10	
Sold to J. R. and Debra Shattuck	<u></u>	0
Borges, John and Mary		11
Borges, Mary		6
Bos, Gerrit and Margaret	70	
Sold to R. A. Watt Company	70	0
Bothof, Peter		5
Bothof, William and Antonette		6
Bouma, Frank, and Myron D. Kolstad		3
Bouma, Ted and Jeanette		17
Bouman, Sam	6	
Sold to Warmington Construction Company	<u>- 6</u>	0
Bowen, Edward H.		12
Successor to Roberta M. Magnusson		,,_
Brooks, Dr. Milo B. and Eva Successor to Wallace J. Bolles		3
Brown, John, Schools of California, Incorporated		2
Bulk, Adrian and Alice	16	
Sold to Cerritos Junior College District	<u>-16</u>	0
Buma, Duke and Martha	6	
Sold to Arden-Mayfair, Incorporated	<u> </u>	0
Burson, Miles A. and Rose	6	
Sold to Warmington E. G. et. al	<u> </u>	0
Cabot, Cabot and Forbes		305
Successor in part to Florence Hellman Ehrman, et al		505
California, State of		
Nettes School for Boys and Metro State Hospital Division of Highways	272 334	
Sold to City of Bellflower	334	
Successor to: Victor and Barbara Gamboni	22	
Bert and Lillian Vande Vegte	1_	295
California-American Water Company		2,067
(Formerly known as California Water and Telephone Company)		
California Cotton Oil Corporation		81
California Rendering Company, Ltd.		119
California Water and Telephone Company (Now known as California -American Water Company)		

<u>Party</u>		Allowed Pumping Allocati in acre-feet per year	on
California Water Service Company		11,774	
Candlewood Country Club		147	
Carmenita School District	7		
Sold to ABC Unified School District	<u>- 7</u>	0	
Casa de la Questa		O	
Successor in part to Pete and Mary Van Ruiten	8		
Dedicated to City of Cerritos	<u>- 8</u>	0	
Casa Grande			
Successor to Warmington Construction Company	10 6		
Successor to Warmington, E. G., et. al	11		
Successor to Henry and Jeanette Stellingwerf Dedicated to City of Cerritos	-27		
Dedicated to Only of Connos		0	
Catalin Corporation of America	10		
Sold to Ashland Chemical Company	<u>-10</u>	0	
00		69	
Center City Water Company			
Central Manufacturing District, Incorporated		660	
Century Center Mutual Water Association		254	
Century City Mutual Water Company, Ltd.		50	
Cerritos, City of			
(Formerly known as City of Dairy Valley)			
Successor to: Bechard Mutual Water Corporation	4		
Beck Tract Water Company, Incorporated	23		
Casa de la Questa	8		
Casa Grande	27 14		
De Vries, Gerrit & Claziena	4		
Fikse, Henry and Jennie	2		
General Telephone Company of California Georgia Land Company	30		
Landmark Estates	17		
Los Angeles County, Sanitation District No. 2	21 10		
Luxury Homes, Incorporated	10		
Maiden—Fair Company	1		
Marlowe, Walter and Edna Nava Construction Company	16		
Pires, Tony C. and Laura C	25		
Rangers Die Casting Company	9 10		
Shattuck, J. R. and Debra	68		
Star Dust Lands, Incorporated Sterling Development Company	8		
Suma Homes, Incorporated and Nova Homes, Incorporated	17		
Täncredi, Rose V.	54		
Van Leeuwen, Henry, et al	1 16		
Vertex Development Corporation	6		
Warmington Construction Company West Pac, Ltd.	13		
Winters, Helene k	1		
Successor in Part to	10		
Somerset Land Company	25		
Te Velde, Harm and Zwaantina Watt, R. A., Company	70		
Watt, B. A., Company Zylstra, John and Leonard J	_10		
80)_	530	

Party		Allowed Pumping Allocation in acre-feet per year
Cerritos Junior College District Successor to: Adman and Alice Bulk Joe and Palmira Santana Charlie and Lena Mae Vander Kool Albert and Helen Veldhuizen	95 16 8 10 18	147
Cerritos Park Mutual Water Company Sold to Park Water Company	62 -62	
Challenge Cream & Butter Association Sold to City of Lakewood	117 <u>117</u>	0
Chansall Mutual Water Company		81
Chapin, Maynard W., Executor of Hugh L. Chapin Estate Sold to City of Montebello	29 -29	0
Cherryvale Water User's Association		11
Chikami, Shigeru and Jack		8
Christoffels, John and Effie		11
Citrus Grove Heights Water Company		222
City Farms Mutual Water Company No. 1		30
City Farms Mutual Water Company No. 2		12
Clanton, Ina		64
Clark, Russell B. Successor to: Research Building Corporation Sam and Tena Rypkema	9	15
Cloo, Jacob and Grace Sold to First Baptist Church of Cerritos	13 _13	0
Clougherty Packing Company		64
Coast Packing Company		341
Coast Water Company		470
Coelho, Joe A., Jr. and Isabel		4
Coito, John H. and Guilhermina		14
Collinsworth, J. E.		12
Compton, City of		5,209
Compton Union High School District		38
Conservative Water Company Sold to City of Long Beach	3,306 -3,306	0
Container Corporation of America		1.058
Conteas, Nicholas C. and P. Basil Lambros		1,030
Continental Can Company, Incorporated		757
Contractors Asphali Products Company, Incorporated		13

Party		Allowed Pumping Allocation, in acre-feet per year
Contreras, R. M.		6
Copp Equipment Company, Inc., and Humphries Invest. I	nc.	6
Cordeiro, Mary, and First Western Bank & Trust Company Trustee will of Tony Cordeiro	′	37
Corporation of the Presiding Bishop of the Church of Jes of Latter Day Saints	sus Christ	31
Cotton, Harry Lee and Doris L.		4
County Water Company Successor in part to: Dominguez Water Corporation Donald R. Plunkett Successor to: John Rodrigues and John Rodrigues, Jr. Sykes Realty Co., et. al.	224 114 20 1	361
Cowlitz Amusement, Incorporated		4
Coy, Pete A.	22	4
Sold to John A. Erickson	-22	
		0
Crest Holding Corporation		16
Culbertson, Katherine M.		2
Culp, Orlyn L. and Garnette	17	
Sold to Reverly Park Place	<u>– 17</u>	0
Curry, Everett and Marguerite		2
Dairymen's Fertilizer Co-op, Incorporated		1
Dairy Valley Associates		·
Successor to Melvin L. and Marie Welson Sold to Pecos Park	1 - 1	O
Daniels, G. A.		C
Successor to J. Reusing		
Successor to La Verne Payton Sold to City of Lakewood	1 - 1	
Sold to City of Lakewood		0
De Bie, Henry Jr. and Jessie		14
De Cordova, Juan		
Successor to William R. Morris	1	
Successor to C. D. Webster		2
De Groot, Ernest and Dorothy		65
De Groot, Pete		12
De Groot, Pier and Fay	17	
Sold to Landmark Estates, Incorporated	<u>-17</u>	0
		0
De Hoog, Martin and Adriana		10
De Jager, Edward and Alice Sold to Georgia Land Co.	30 -30	
and to deorgia cand Co.		0
De Jong, Cornelius and Grace	10	
Sold to Somerset Land Company	$\frac{-10}{}$	0

Party		Allowed Pumping in acre-feet po	
De Jong, Jake and Lena		17	
De Marco, Joe and Concetta	1		
Sold to Texaco, Incorporated	<u> </u>	0	
De Mello, Mary A.		13	
Derby Corporation, et. al Successor to Nathan Shapell			
Successor to Roy and Anne Sybrandy		23	
De Voss, Andrew and Alice		29	
De Vries, Agnes		13	
De Vries, Dick and Theresa De Vries, Gerrit and Claziena	14	8	
Deducated to City of Cerritos	-14 -14		
		0	
Dominguez Seminary and Claretian Jr. Seminary		89	
Dominguez Water Corporation	6,410		
Sold to County Water Water Company	114	6,296	
Dotinga, Peter and Tena		7	
Downey Cemetery District		17	
Downey, City of	4,570		
Successor in part to City of Lakewood	438	F 000	
Dawrey Land Company		5,008	
Downey Land Company Downey Valley Water Company		81 70	
Duncan, Joe F. and Grace V., and Elmer J. and Lelia M	A. Davis	12	
Successor to Martha T. Gatz	VI. Davis	12	
Dunn, L. and M. Successor to Wirt Smith	11		
Successor to John Van Den Raadt	4	1.5	
51		15	
Dykstra, James and Dora		5	
Dykstra, John and Wilma		42	
Dyt, Cor and Andy	110	5	
Eagle Picher Company Sold to Lewis Food Company	113 113		
		0	
Eagleton, Gail H.		54	
Edwards , Art Successor to C. H. Powell		1	
Ehrman, Florence Hellman, et. al	444		
Sold to Cabot, Cabot and Forbes Sold to Union Oil Company of California	-305 -139		
20.0 to onto on company of Cambrida		0	
El Rancho Unified School District		55	
Emoto, John H. and Shizuko		0	

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year
Engler, Emma		8
Erickson, John A. Successor to Pete Coy		22
Escobar, Anthony F. and Eva M.		11
Euclid Ball Company		
Successor to Sam and Ida Bangma Sold to Mesa-Berger Company	14 -14	
Sold to Mesa-berger Company	-14	0
Excelsior Union High School District	305	
Sold in part to: ABC Unified School District Norwalk—La Mirada Unified School District	163 142	
		0
Farris, Kenneth A. and Wanda	1 - 1	
Sold to Jules A. Mueller and David M. Reed		0
Federal Ice and Cold Storage Company		74
Felsenthal, Julius and Marga		1
Ferreira, Carolina		30
Ferreira, Mary A.		1
Fibreboard Corporation (Formerly known as Fibreboard Paper Products Corporation)		1,217
Fikse, Alfred Jr. and Aggie	2 10	
Successor to Sieger and Nellie G. Vierstra Sold to ABC Unified School District	-10	
		2
Fikse, Henry and Jennie Dedicated to City of Cerritos	- 4 - 4	
bedicated in City of Centus		0
Filtrol Corporation		456
Firestone Tire and Rubber Company, The		1,229
First Baptist Church of Cerritos Successor to Jacob and Grace Cloo		13
Flesch, Elizabeth, et. al		14
Flintkote Company, The		2,054
Ford Motor Company		9
Franciosi, Guiseppi and Alice		2
Fultheim, Helga		4
Gabby Louise, Incorporated Sold to Sante Fe Springs Properties	46 46	
		0
Gamboni, Victor E. and Barbara H.	22 -22	
Sold to State of California (Highways)	-22	0
Gandolfo, Nick		4
Garcia, A. G. Successor to Jake and Gerarda Van Haaster		0
Garrett, Freddie A. and Vivian Marie		5

Party		Allowed Pumping Allocation, in acre-feet per year
Gatz, Martha Sold to Joe F. & Grace V. Duncan; & Elmer J. & Lelia M. Davis	12 -12	
0 10 10		0
General Dynamics Corporation	•	540
General Telephone Company of California Dedicated to City of Cerritos	<u>2</u> <u>- 2</u>	0
Georgia Land Company Successor to Edward and Alice De Jager Dedicated to City of Cerritos	30 -30	
		0
Giacomi, Alfred and Jennie		46
Glenn—Hagen Development Company Successor to Arend Zwier		11
Godinho, Pauline, Estate of		25
Goedhart, Harry N., et. al	17 -17	
Sold to Montgomery Ross Fisher, Incorporated	-17	0
Goedhart, Reimer	10	
Sold to Margaret M. Avery	_10	0
Golden Wool Company		178
Gonsalves, Albert S. and Caroline D.	8	
Sold to Sterling Development Company	<u> </u>	0
Gonsalves, Jack, et. al		44
Gonsalves, Jack and Mary		25
Gonsalves, Elvira		22
Gonsalves, Joe A. and Virginia	10	
Sold to Visser Brothers	<u>-10</u>	0
Contribut R. F. Commony The		415
Goodrich, 8. F., Company, The Goodyear Tire and Rubber Company, The		913
Gordon, Eric and Hilde		2
Gordon, Fern Ethyl, et. al	14	2
Sold to R. A. Watt Company	-14	_
		0
Gordon, Huntley L, Estate of		33
Gordon, Norman W., et. al Successor in part to Hagop Kalustian		8
Gordon, Robert E.		4
Gorzeman, Joe and Elsie		10
Graham, Florence M.		6
Great Western Malting Company		358
Green Hills Development Company		
Successor to Henry C. and Emily Haffinger Sold to Shoemaker Partnership	- 8 - 8	
		0

<u>Party</u>	·	Allowed Pumping Allocation in acre-feet per year
Grenier, Leonard A. and Marie Louise		8
Guerrero, Florence		2
Gulf Oil Corporation Successor to Wilshire Oil Company of California Successor to Mary Myrndahl	1,436	1,445
H. J. S. Mutual Water Company		50
H. R. M. Land Company	3	
Sold to William Savage	_ 3	0
Haagsma, Gerrit and Mary Sold to Visser Brothers	8 - 8	0
Haakma, Ed and Sjana		22
Haas, Verney and Adelyne		4
Hadley, Grace		4
Haflinger, Henry C, and Emily Sold to Green Hills Development Company	- 8 - 8	0
Halburg, Clarence Theodore, Estate of		3
Hambarian, Fred		2
Hamm, Theo., Brewing Company	120	
Successor to Packers Mutual Water Company	34	
Successor to Clarence Pool		173
Hamstra, Henry and Nelly Sold to Arden-Mayfair, Incorporated	26 -26	
		0
Hansen, Raymond and Mary		10
Harada Brothers Successor to George and Cornelia Budkurk		6
Haringa, Earl, and Evert and Gertrude Veendaal (Now Evert and Gertrude Veendaal)	18 <u>-1</u> 2	0
Harismendy, Antoine and Claire Sold to Arden-Mayfair, Incorporated	0	0
Hatanaka, Kameko		7
Hatanaka, Kazuo		8
Hatanaka, Masakazu, Isao, and Kenichi Sold to Southern California Edison Company	4 - 4	
Soud to Southern Carriernia curson Company	-	0
Hathaway Company, et. al		56
Highstreet, Alfred V. and Evada V		8
Highstreet, John and Eileen		7

$\begin{array}{c} {\sf ALLOWED\ PUMPING\ ALLOCATION-SEPTEMBER\ 1968}\\ (continued) \end{array}$

Party	Allowed Pumping Allocation in acre-feet per year
Hilarides, Bob and Maaike	41
Hilarides, John and Maria 21	
Sold to Margaret Avery	11
Hix, Willis G.	11
Hoffman, Henry H. and Apolonia 10	1
Sold to Wormington Construction Company -10	
	0
Hohn, Andrew and Mary G.	1
Holmes, Kyle R. and Grace Ellen 16	
Sold to Pecos Park —16	0
Home Water Company	28
Homen, Manuel L.	14
Homer, Mrs. Paul Y. (King)	
Sold to San Gabriel Valley Water Company ——14	0
Handard Constituted Alice	0 12
Hoogland, Cornelis and Alice	26
Hop, Andrew Jr. and Muriel	4
Hop, Art Sr. and Johanna	11
Houseman, Theodore R. and Leona M.	
Huntington Park, City of	3,830
Huyg, Albert and Marie	18
Idsinga, Pete W. and Annie	10
Imbert, Alice M.	1
Industrial Asphalt of California, Incorporated	93
Inglewood, City of	894
Inglewood Park Cemetery Association	228
Ishii, Jugora and Mumeno	8
Jamison, Robert J. and Betty	6
Jenkins Realty Mutual Water Company	8
John-Wade Company 1 Sold to Lucky Stores, Incorporated - 1	
Sora to Lucky Stores, incorporated	0
Jones, Henry S. and Madelynne	1
Jones, U. Stewart and Dorothy E.	1
Jongsma, Harold and Mary N.	52
Jorritsma, Elizabeth	22
Junior Water Company, Incorporated	590
Kalico, Incorporated	4
Kal Kan Foods, Incorporated	96
Kalustian, Hagop 10	
Sold in part to: Conrad Asmus and Phil Cooper - 2 Norman W. Gordon, et al - 8	
Norman W. Gorgon, et al	0

$\begin{array}{c} {\sf ALLOWED\ PUMPING\ ALLOCATION-SEPTEMBER\ 1968}\\ (continued) \end{array}$

(continued)		
Party		Allowed Pumping Allocation in acre-feet per year
Kampen, Fritz and Clare		11
Kamstra, William and Bertha		28
Kawaguchi, Chiye and Masao		4
Kimm, Jacob and Bonnie		29
Kinne, Orran		9
Kirk, Morris P. and Son, Incorporated		62
Knevelbaard, Jack and Anna		40
Knevelbaard, Willie and Joreen		1
Knorringa, Simon		10
Koolhaas, Louis	10	
Sold to Maiden Fair Company	<u> </u>	
		0
Koolhaas, Simon and Sophie Grace		7
Kotake, Incorporated Successor to Masaru Uyeda, et. al	66 10	
Cattering To Milating System, 1 to 4.		76
Kruse, Walter G. and Vera M.	9	
Sold to City of Pico Rivera	<u> </u>	0
Laguna-Maywood Mutual Water Company No. 1		1,283
La Habra Heights Mutual Water Company		2,435
La Hacienda Water Company		37
Lakewood, City of	8,505	
Successor to: Challenge Cream and Butter Association	117	
G. A. Daniels Eugene O. & Lillian P. LeChasseur	1 2	
Jennie Van Diest, et al.	16	
Von's Grocery Stores Sold to City of Downey	6 - 43 8	
Still to City to Extendy		8,209
Lakewood Pipe Company		10
Landmark Estates, Incorporated	17	
Successor to Pier and Fay De Groot Dedicated to City of Cerritos	17 17	
Dedicated to City of Certifis		0
Langston, Calvin E. and Edith		1
Lanting, S. M. and Alice	12	
Sold to Pete and Mary Van Ruiten	<u>-12</u>	0
Lautenbach, Henry and Nellie H.	13	
Sold to Frank and Angle Boersma	<u>-13</u>	0
_		0
Lautrup, Norman — Executor of Nets Lautrup Estate		24
Leal, Frank C. and Lois L.	^	12
LeChasseur, Eugene O. and Lillian P. Sold to City of Lakewood	- ²	
Sora to City of Lakewoon		0

$\begin{array}{c} {\sf ALLOWED\ PUMPING\ ALLOCATION-SEPTEMBER\ 1968}\\ (continued) \end{array}$

Party		Allowed Pumping Alloca in acre-feet per year	
Lee Deane Products, Incorporated		0	
Le Fiell Manufacturing Company		0	
Lewis Food Company			
Successor to Eagle Picher Company	113		
Sold to National Can Corporation	<u>-113</u>	0	
Liberty Vegetable Oil Company	11		
Successor in part to: Mary Ravera Reliance Dairy Farms	12 11		
Milliance only rains		34	
Little Lake Cemetery District		14	
Long, Melvin L. and Stella M.		2	
Long Beach, City of	26,830		
Successor to Conservative Water Company Successor to Predmont Heights Water Club	3,306 6		
		30,142	
Los Angeles, City of		15,000	
Los Angeles, County Sanitation District No. 2	10		
Successor to: Klaasje Verburg Ralph P. and Mary Williams	10 11		
Dedicated to City of Cerritos	-21	٥	
		0	
Los Angeles, County of		590 90	
Los Angeles County Waterworks District No. 1		674	
Los Angeles County Waterworks District No. 10		330	
Los Angeles County Waterworks District No. 16		257	
Los Angeles Paper Box and Board Mills		39	
Los Nietos Tract 6192 Water Company		33	
Lucky Stores, Incorporated Successor to John-Wade Company		1	
Luetto, Jake J.		10	
Lunday-Thagard Oil Company		212	
Luond, Joe, et. al		6	
Luscher, John and Frieda		10	
Lussman, Paul H. Jr., et. al		6	
Luxury Homes, Incorporated	10		
Successor to Bernard W. Bontsma, et. al. Dedicated to City of Cerritos	-10		
		0	
Lynwood, City of	4,990 164		
Successor to Lynwood Gardens Mutual Water Company	104	5,154	
Lynwood Gardens Mutual Water Company	164		
Sold to City of Lynwood	<u>-164</u>	0	
Lynwood Park Mutual Water Company		222	
Magnusson, Roberta M.	12		
Sold to Edward H. Bowen	-12	^	
		0	

Party		Allowed Pumping Allocation in acre-feet
Maiden Fair Company Successor to Louis Koolhaas	10	
Dedicated to City of Cerritos	<u>-10</u>	0
Marcroft, Harold and Marjorie		6
Marlowe, Walter and Edna	1	
Dedicated to City of Cerritos	1_	0
The		6
Martin Brothers Container & Timber Products Corporation, The		28
Martin, Mary		13
Mathias, Antonio and Mary		13
Mausoleum Park, Inc., and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)		
Maywood Mutual Water Company No. 1		741
Maywood Mutual Water Company No. 2		806
Maywood Mutual Water Company No. 3		1,126
Mel, Incorporated		54
Mellano, G. Successor to Etta Murr	10 3	
Successor to Etta Murr		13
Memorial Parks, Incorporated		34
Merrick, Lyman B. and Gladys L.		14
Mesa-Berger Company Successor to Euclid Ball Company. Successor to Sam and Ida Bangma		14
Meyberg, Lorraine K.		65
Midland Park Water Trust		57
Midway Gardens Mutual Water Association		47
Miersma, Harry C. and Dorothy L.		10
Miersma, Henry and Susan M.		6
Mimaki, George, et. al		2
Mitsuuchi, Fumiko		11
Miyoshi, Glen, et. al		8
Mobil Oil Corporation [Formarly known as Socony Mobil Oil Company, Incorporated)		138
Mocho, Jean, and Michel Plaa		9
Modern Imperial Company		57
Montebello, City of - Golf		208
Montebello, City of Sincessor to Mayaard W. Chapin, Executor of Hugh L. Chapin Estate		29
Montebello Land and Water Company		1,592
Monterey Acres Mutual Water Company		102
Montgomery Ross Fisher, Incorporated	47	
Successor to Harry N. Goedhart, et. al. Sold to Suma Homes, Incorporated and Nova Homes, Incorporated	17 -17	0

Party		Allowed Pumping Allocation in acre-feet per year
Moore, Alexander and Betty L. Sold to West Pac, Ltd.	13 -13	
		0
Mooschekien, Reuben		12
Morris, William R.	1	
Sold to Juan De Cordova	<u> </u>	0
Moss, D. S., et. al		4
Mountain View Darries, Incorporated		54
Mueller, Jules A., and David M. Reed Successor to Kenneth A. and Wanda Farris		1
Murakawa, Kiyoshi and Shizuko		0
Murata, Daisaku, et. al		12
Murphy, Elmo D. and Evelene B.		18
Murphy Ranch Mutual Water Company		461
Murr, Etta	3	
Sold to G. Mellano	- 3	0
Mussachia, Tony G. and Anna M.		8
Myrndahl , Mary	9	· ·
Sold to Gulf Oil Corporation	_ 9	
Notes and Taleton		0 2
Nakamura, Sam and Tokiko		2
National Can Corporation Successor to Lewis Food Company Successor to Eagle Picher Company		113
Nava Construction Company		
Successor to Andy and Dorothy Sytsma	16	
Dedicated to City of Cerritos	-16	0
Nelson, Otelia and Robert		11
Niekerk, Simon S. and Rose		3
Norris Industries, Incorporated		138
(Formerly known as Norris-Thermador Corporation)		
North Gate Gardens Water Company		48
Norwalk, City of		490
Norwalk-La Mirada Unified School District	288 142	
Successor in part to Excelsior Union High School District Sold to Park Water Company	<u> </u>	378
Nottingham, Mabel E.		20
Offinga, William, and Son Successor in part to Henry and Annie Boer		26
Ogden, Claudia Successor to Herman F. and Charlotte H. Staat		2
Olive Lawn Memorial Park, Incorporated		11
Oosten, Marinus and Anthonia		13

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year
Oosten, Ralph and Caroline		41
Orange County Nursery, Incorporated		13
Orchard Dale County Water District		1,107
Orchard Park Water Club, Incorporated		40
Oriental Foods, Incorporated		27
Orla Company	6	2,
Sold to Von's Grocery Stores	- 6	0
Oropeza, Pablo and Aurelia G.		1
Osinga, John	5	
Sold to Donald L. Bendetti, et. al	<u>- 5</u>	0
Owl Constructors		16
Pacific Electric Railway Company (Now known as Southern Pacific Company)		
Packers Mutual Water Company	34	
Sold to Jules H. Adams	<u>-34</u>	0
Paddison, Edward G. and Grace M.		14
Paramount County Water District		2.374
Paramount Unified School District		2.374
Park Water Company	10.674	46
Successor to Cerritos Park Mutual Watar Company	19,674 62	
Successor in part to Norwalk-La Mirada Unified School District	52	19,788
Pasma, Rudolph and Frances C.	8	
Sold to Trinity Luthern Church	- 8	0
Payton, La Verne	1	O
Sold to J. Beusing	- 1	
		0
Pecos Park		
Successor to Dairy Valley Associates Successor to Melvin E, and Marie Wilson	1	
Successor to Kyle B. and Grace Ellen Holmes	16	
		17
Peerless Land and Water Company Incorporated		986
Pereira, J. C. Jr. and Ezaura		27
Perricone, Sam and Louis Romoff		86
Peterson Manufacturing Co., Incorporated		58
Phelps Dodge Copper Products Corporation		312
Pico County Water District		2,993
Pico Rivera, City of	^	
Successor to Walter G kruse and Mr. Walter G kruse Walnut Irrigation District	9 123	
THE THE PERSON OF THE PERSON O	120	132
Piedmont Heights Water Club	6	
Sold to City of Long Beach	- 6	0
		V

ALLOWED PUMPING ALLOCATION — SEPTEMBER 1968 (continued)

Party		Allowed Pumping Allocation in acre-feet per year
Pimental, Lucille C.		13
Pinheiro, A. C. and Mary M.		102
Pinto, Fred and Mary Sold to San Antonio Dairy Feeds Company	<u>4</u> <u>- 4</u>	0
Pires, Tony C. and Laura C. Dedicated to City of Cerritos	25 <u>-25</u>	0
Plunkett, Donald R. Sold to County Water Company	42 -20	22
Pohatan Corporation Successor to Ralph and Ida Pylman		10
Pomering Tract Water Association		26
Pool, Clarence Sold to Theo. Hamm Brewing Company	19 <u>-19</u>	0
Porte, Garret and Cecelia		28
Postma, Veronica	13	20
Sold to Southern Pacific Company	<u>-13</u>	0
Powell, C. H. Sold to Art Edwards	1 - 1	0
Powerline Oil Company		627
Pylman, Ralph and Ida	10	
Sold to Pohatan Corporation	-10	0
Quality Meat Packing Company		30
Ramsey, Arthur and James A.		4
Rancho Santa Gertrudes Mutual Water System		38
Rangers Die Casting Company Successor to Adrian and Julia Boer Dedicated to City of Cerritos	9 _ 9	
bedicated to city or cerritos		0
Ravera, Mary Sold in part to Liberty Vegetable Oil Company	31 <u>-12</u>	19
Ravera, Zelma		2
Rawlins Investment Corporation	53	2
Sold to Rockview Dairies, Incorporated	<u>-53</u>	0
Reeves Tract Water Company		29
Reliance Dairy Farms Sold in part to Liberty Vegetable Oil Company	98 <u>-11</u>	87
Research Building Corporation Sold to Or. Russell B. Clark	9 <u>- 9</u>	0
		V

ALLOWED PUMPING ALLOCATION -- SEPTEMBER 1968 (continued)

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year
Richfield Oil Corporation (Now known as Atlantic Richfield Corporation)		
Richland Farms Water Company		173
Rietkerk, George and Cornelia	6	173
Sold to Harada Brothers	<u>- 6</u>	
Rocha, Frank J. Jr. and Elsie M.		0
		10
Rockview Dairies, Incorporated Successor to Bawlins Investment Corporation		F.3
Rodrigues, John, et. al		53 4
Rodrigues, John and John Jr.	1	4
Sold to County Water Company	<u>– i</u>	
		0
Rogers, Patricia L. Davis		2
Roman Catholic Archbiship of Los Angeles, The		341
Rosales, Elvira C.		3
Ross, Frank J.		2
Royden, Herbert H.		25
Ruchti Brothers		25
Ruggieri, Frank and Vada	1	
Sold to Southern California Hospital, Incorporated	<u> </u>	0
Ruggieri, Frank and Vada and David and Fay Seldeen		18
Ryan, Thomas S. and Dorothy J.		15
Rylaarsdam, Simon and Mary Jane		1
Rypkema, Sam and Tena	6	1
Sold to Russell B. Clark	- 6	
		0
St. John Bosco School		42
Saito, James H. and Yoshino		2
Salcido, Esther and Jesus Rios		3
San Antonio Dairy Feeds Company Successor to Fred and Mary Pinto		4
San Gabriel Valley Water Company	E 462	4
Successor to: Wirs. Haul Y. Holmer (King)	5,462 14	
West Gateway Mutual Water Company Beverly Park Place	84	
Successor to Onlyn L. Culp	17	
		5,577
Santana, Joe and Palmira	8	
Sold to Cerritos Junior College District	_ 8	0
Santa Fe Springs, City of	404	v
Sold to Suburban Water Systems	-404	
		0
Santa Fe Springs Properties Successor to Gabby Louise Incorporated		46
and the country course incorporated		40

ALLOWED PUMPING ALLOCATION - SEPTEMBER 1968 (continued)

<u>Party</u>	,	Allowed Pumping A	
Sasaki Brothers Ranch, Incorporated	26		
Sold to Scholle Container Corporation	<u>-26</u>	0	
Sativa Los Angeles County Water District		474	
Savage, William Successor to H. R. M. Land Company		3	
Schilder, Ben Jr. and Anna		22	
Schmid, Carl and Olga		14	
Scholle Container Corporation Successor to Sasaki Brothers Ranch, Incorporated		26	
Schuurman, John and Isabel		12	
Schworer, William J., Jr. Successor to E. A. and Ramona Sutton		31	
Sessier, Maurice 1.		6	
Schaffer, Chris and Celia I.		6	
Shapell, Nathan	23		
Successor to Roy and Anne Sybrandy Sold to Derby Corporation, et. al	<u>-23</u>	0	
Shattuck, J. R. and Debra Successor to Michel and Anna M. Bordato Dedicated to City of Cerritos	10 -10		
		0	
Shayman and Wharram		2	
Shell Oil Company Successor to Tadao Shiba, et. al		6	
Shiba, Tadao, Harume, Susumu, and Mitsuko Sold to Shell Oil Company	6 - 6	0	
Shiozaki, Yahiko, Kiyoko, Ken and Grace		5	
Shoemaker Partnership Successor to Green Hills Development Company		8	
Successor to Henry C. and Emily Haffinger Siemon, J. E.		12	
Signal Hill, City of		1,340	
Simas, Frank and Mabel		9	
Simmons, Bennett E., et. al		33	
Slusher, Margaret F.		6	
Smith, Lester W. and Donald E. Sold to Arden-Maytair, Incorporated	16 —16	0	
Smith, Wirt	11		
Sold to L. and M. Dunn	<u>-11</u>	0	
Smoorenburg, William, and Nick J. Loogman		17	
Snozzi, Leo and Sylvia		42	
onozzi, zoo una oyivia			

ALLOWED PUMPING ALLOCATION — SEPTEMBER 1968 (continued)

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year
Socony Mobil Oil Company, Incorporated		
(Now known as Mobil Oil Corporation)		
Somerset Land Company Successor to Western Investment Ltd. Company Successor to Cornelius and Grace De Jong Dedicated to City of Cerritos	10 10 <u>-10</u>	10
Somerset Mutual Water Company		2,195
South Montebello Irrigation District		990
Southern California Edison Company	653	
Successor to Masakazu, Isao, and Kenichi Hatanaka	4	657
Southern California Hospital, Incorporated Successor to Frank and Vada Ruggieri		1
Southern California Water Company		15,150
Southern Pacific Company	12	
(Formerly known as Pacific Electric Railway Company) Successor to Veronica Postma	12 13	
Successor to veronica Postina		25
Southern Service Company		65
Southfield, Henrietta		4
South Gate, City of		7,954
Southland Lutheran Home Successor to Trinity Lutheran Church Successor to Rudolph and Frances C. Pasma		8
Southwest Water Company		2.316
Souza, Nelson and Mary		10
Spiller, Glenn F. and Jean H.		19
		3
Sprague, Farah Staat, Herman F. and Charlotte H.	2	
Sold to Claudia Ogden	<u>- 2</u>	0
Stamps, James L., et. al		354
Standard Oil Company of California		94
Standley, J. F. and Myrtle M.	1	
Sold to Beck and Thomason Construction Company	_ 1	0
Char Duct Landa Incorporated	68	
Star Dust Lands, Incorporated Dedicated to City of Cerritos	<u>68</u>	0
Statewide Stations, Incorporated Successor to Texaco, Incorporated Successor to Joe and Concetta De Marco		1
Stauffer Chemical Company		145
Steele, John and Clara D.		4
Stefani, Steve Sr. and Dora		30
Stellingwerf, Henry and Jeanette Sold to Casa Grande	11 -11	0

- ALLOWED PUMPING ALLOCATION - SEPTEMBER 1968 (continued)

Stephen-Black Company Successor to Jake and Cornelia J. Van Leeuwen, Jr. Sterk, Henry and Betty S. Sterling Development Company Successor to Albert S. and Caroline D. Gonsalves Dedicated to City of Cerritos Stiefel, V. C. Stockmal: Sophia J. and John F.	8 - 8	7 91 0 3 3	
Sterk, Henry and Betty S. Sterling Development Company Successor to Albert S. and Caroline D. Gonsalves Dedicated to City of Cerritos Strefel, V. C.	<u>- 8</u>	91 0 3	
Sterling Development Company Successor to Albert S. and Caroline D. Gonsalves Dedicated to City of Cerritos Strefel, V. C.	<u>- 8</u>	0 3	
Successor to Albert S. and Caroline D. Gonsalves Dedicated in City of Cerritos Stiefel, V. C.	<u>- 8</u>	3	
,		3	
,			
Stockmar; Sopina 3, and Sonii 1.		5	
Stover, William Thomas and Gertrude D. Sold to W. J. Bolles	<u> </u>		
Struikman, Louis, et. al Successor to: Louis and Alice Struikman Louis and Peter Struikman United Dairymen's Association	42 3 1	0	
Struikman, Louis and Peter Listed under Louis Struikman, et. al		46	
Struikmans, Cornelius and Ida		7	
Struikmans, Henry and Nellie		10	
Suburban Water Systems Successor to City of Santa Fe Springs	2,933 404	3,337	
Suma Homes, Incorporated and Nova Homes, Incorporated Successor to Montgomery Ross Fisher, Inc. Successor to Harry N. Goedhart, et. al Dedicated to City of Cerritos	17 -17	0	
Sumida, Kazuo		2	
Sunnyside Mausoleum Company		48	
Sunset Cemetery Association		21	
Sutton, E. A. and Ramona	31	21	
Sold to William J. Schworer, Jr.	<u>-31</u>	0	
Swift and Company		1,638	
Sybrandy, Roy and Anne Sold to Nathan Shapell	23 -23	0	
Sykes Realty Company, Floyd G. Marcusson and Albert C.	2	· ·	
Sykes Sold to County Water Company	<u>- 2</u>	0	
Sytsma, Andy and Dorothy Sold to Nava Construction Company	16 16	0	
Tancredi, Rose V. Successor in part to Henry & Mary A., and Jacobas & Jacoba Van Ruiten Dedicated to City of Cerritos	54 -54	0	

ALLOWED PUMPING ALLOCATION — SEPTEMBER 1968 (continued)

(continued)			
Party		Allowed Pumping Alloc in acre-feet per yea	
T	69		
Tarr and McComb Oil Company, Ltd. Sold to B. A. Watt Company	69		
		0	
Tashima, Roy and Shigeo		1	
Teixeira, Carl and Evelyn		9	
Teixeira, George S. and Laura L.		14	
Te Velde, Harm and Zwaantina	202		
Dedicated to City of Cerritos	<u> </u>	177	
Texaco, Incorporated			
Successor to Joe and Concetta De Marco	- 1 - 1		
Sold to Statewide Stations, Incorporated		0	
Thirty-Three Forty-Five East Forty-Fifth Street, Incorporated		14	
Thompson O. T., and Drusilla		16	
Tract Number 180 Mutual Water Company		1,221	
Tract 349 Mutual Water Company		423	
Trinity Lutheran Church			
Successor to Rudolph and Frances C. Pasma	8		
Sold to Southland Lutheran Home	- 8	0	
Troost, Fred and Annie		42	
Uehling Water Company, Incorporated		677	
Union Development Company, Incorporated		10	
Union Cil Company of California		139	
Successor in part to Florence Hellman Ehrman, et. al			
Union Pacific Railroad Company		525	
Union Packing Company		80	
Uniroyal Tire Company — Division of Uniroyal, Incorporated (Formerly known as United States Rubber Company)		656	
United Dairymen's Association	1 1		
Sold to Louis Strulkman, et. al		0	
United States Gypsum Company		1,265	
United States Rubber Company - (Now known as Uniroyal Tire Co. — Division of Uniroyal, Incorporated)		
United States Steel Corporation		141	
Uyeda Masaru, et. al	10		
Sold to Kotake, Incorporated	<u>-10</u>	0	
Van Dam, Cornelius A. and Florence		19	
Van Dam, Gerrit and Grace		10	
Van Dam, Gertrude		38	
Van Dam, Hank and Jessie	18		
Sold to Peter and Rieka Vander Feer	<u>-18</u>	0	
		•	

ALLOWED PUMPING ALLOCATION - SEPTEMBER 1968 (continued)

(continued)		
Party		Allowed Pumping Allocation in acre-feet per year
Vandenberg, Jacob and Anna		6
Vandenburg, August, et. al		5
Van Den Raadt, John	4	
Sold to L. and M. Dunn	<u>- 4</u>	0
V. LuB and Made C	10	O
Vander Dussen, M. and Aletta C. Sold to Western Investment Ltd., Company	<u>-10</u>	
		0
Vander Dussen, Sybrand and Johanna		18
Vander Eyk, Cornelius		6
Vander Feer, Peter and Rieka Successor to Hank and Jessie Van Dam		18
Van Der Ham, George and Alice		8
Vanderham, Huibert and Henrietta		26
Vanderham, Joe and Cornelia		10
Vanderham, John and Nell M.		16,
Vander Kooi, Charlie and Lena Mae	10	
Sold to Cerritos Junior College District	<u>-10</u>	0
Vander Laan, Bert and Stella		8
Vander Sys, Matt and Johanna		10
Vander Vegt, Bill and Henny		14
Vander Vegt, George and Houjke		· 1 0
Vander Wall, Harry J. and Marian E.		10
Vande Vegte, Bert and Lillian Sold to State of California (Highways)	<u> </u>	0
Van Diest, Jennie, et. al Sold to City of Lakewood	16 -16	0
Van Diest, Katrena and/or Margaret		74
Van Dyk, Wiechert and Jennie		10
Van Haaster, Jake and Gerarda Sold to A. G. Garcia		0
Van Leeuwen, Henry, et. al	1	
Dedicated to City of Cerritos	1	0
Van Leeuwen, Jake Jr. and Cornelia Sold to Stephen-Black Company	7 - 7	0
Van Ruiten, Henry and Mary & Jacobas and Jacoba Sold to Rose V. Tancredi Partitioned to Henry and Mary A. Van Ruiten	70 -54 - 7	
Partitioned to Jacobus and Jacoba Van Ruiten	_ 9	0
Van Ruiten, Henry and Mary A. Partitioned from Henry and Jacobus Van Ruiten		7
Van Ruiten, Jacobus and Jacoba Partitioned from Henry and Jacobus Van Ruiten		9

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ALLOWED PUMPING ALLOCATION — SEPTEMBER 1968 (continued)

<u>Party</u>		Allowed Pumping Allo in acre-feet per y	
Van Ruiten, Pete and Mary	30		
Successor to S. M. and Alice Lanting Sold to Casa de la Questa	12 - 8		
Sold to Casa de la Guesta		34	
Veenendaal, Evert and Gertrude Successor to Earl Haringa, Evert and Gertrude Veenendaal, et. al		18	
Veenendaal, Henrietta		8	
Veenendaal, Henry and Henrietta		6	
Veenendaal, Joe H. and Margie		27	
Velasco, Salvador		13	
Veldhuizen, Albert and Helen	18		
Sold to Cerritos Junior College District	-18		
		0	
Verburg, Klassje	10		
Sold to Los Angeles County Sanitation District No. 2	<u>-10</u>	0	
Verhoeven, John C. and Sadie		20	
·		7 ,2 06	
Vernon, City of		7,200	
Vertex Development Corporation Successor to Cho Shee Woo	16		
Dedicated to City of Cerritos	-16		
		0	
Vierra, Joseph C. and Caroline		10	
Vierstra, Sieger and Nellie G.	10		
Sold to Alfred Fikse, Jr. and Aggre	<u>-10</u>	0	
Visninia Country Club of Lang Rooch		272	
Virginia Country Club of Long Beach		7	
Visser, Louis		,	
Visser Brothers Successor to: Joe A, and Virginia Gonsalves	10		
Gerrit and Mary Haagsma	8		
Sold to Visser Brothers Properties	<u>– 8</u>	10	
\(\text{\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\til\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exitt{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\exittin}}}\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{		10	
Visser Brothers Properties Successor in part to Visser Brothers			
Successor to Gerrit and Mary Haagsma		8	
Vista Hill Psychiatric Foundation		31	
Von's Grocery Stores			
Successor to Orla Company	6		
Sold to City of Lakewood	<u>- 6</u>	0	
Walnut Irrigation District	123	v	
Sold to City of Pico Rivera	-123		
		0	
Walnut Park Mutual Water Company		996	
Warmington Construction Co.			
Successor to Sam Bouman Dedicated to City of Cerritos	6 - 6		
Successor to Henry H, and Apolonia Hoffman	10		
Sold to Casa Grande	-10	0	
		0	

ALLOWED PUMPING ALLOCATION — SEPTEMBER 1968 (continued). γ_i

<u>Party</u>		Allowed Pumping Allocation in acre-feet per year			
Warmington, E. G., et. al Successor to: Miles A and Rose Burson Sold to Casa Grande	6 - 6	0			
Watt, R. A., Company Successor to: Fern Ethyl Gordon Tarr and McComb Oil Company Gerrit and Margaret Bos Dedicated to City of Cerritos	14 69 70 <u>-70</u>	83	• • •		
Webster, C. D. Sold to Juan De Cordova	<u> </u>	0	• :		
Weiss, Morris and Bessie		16			
Western Investment Ltd. Company Successor to M. and Aletta C. Vander Dussen Sold to Somerset Land Company	10 <u>-10</u>	0			
West Gateway Mutual Water Company Sold to San Gabriel Valley Water Company	84 -84	. 0			
West Pac, Ltd. Successor to Alexander and Betty L. Moore Dedicated to City of Cerritos	13 <u>-13</u>	0			
Westra, Henry and Hilda		32			
Whittier, City of		621			
Whittier Union High School District		100			
Wier, Arend Z. (Now known as Arend Zwier					
Wiersema, Harm and Pearl		13			
Wiersma, William and Elbra		6			
Williams, John J. Successor to: Iver F. Becklund Margaret E. Becklund	1 _1	2			
Williams, Ralph P. and Mary Sold to Los Angeles County Sanitation District No. 2	11 -11	0			
Wilshire Oil Company of California Sold in Gulf Oil Corporation	1,436 -1,436	0			
Wilson, Melvin L. and Marie Sold to Dairy Valley Associates	<u> 1</u> <u> - 1</u>	0			
Winslow, D. P. and Dorothy C.		12			
Winters, Helene K. Dedicated to City of Cerritos	1 - 1	0			
Wiseman, Fred E. and Grayce Anna Sold to Arden-Mayfair Incorporated	<u>2</u> <u>- 2</u>	0			

ALLOWED PUMPING ALLOCATION -- SEPTEMBER 1968 (continued) All

Party		Allowed Pumping Allocation in acre-feet per year
Wolfsberger, Helen and Christine Joseph		2
Woo, Cho Shee	16	
Sold to Vertex Development Company	16	0
Wybenga, Gerrit and Rena	\$	
Sold to J. N. and Nellie Albers	<u>- 8</u>	0
Yamamoto, George and Alice		14
Yokota, Paul and Miyo		4
Young, Maxine		3
Zandvliet, A.		6
Zeilstra, Arnold and Nellie		5
Zivelonghi, George and Antonio		97
Zuidervaart, Dick and Janna		1
Zylstra, John and Leonard	1:	
Sold to City of Cerritos	_11	8
Zwier, Arend Was known as Arend Z. Wier	1:	
Sold to Glenn-Hagen Development Company	<u>-1</u>	0
	TOTAL	217,367

APPENDIX - B

GROUND WATER EXTRACTIONS

TABLE B - 1 -- PARTIES REPORTING MONTHLY
TABLE B - 2 -- PARTIES REPORTING QUARTERLY

GROUND WATER EXTRACTIONS IN ACRE-FEET

							PROD	UCTION						
: STATE :	OWNERS : DESTG- :		1967		:				1968					TOTAL
: NUMBER :	: NOITAN	001	: NOV	: DEC	: JAN	: FEB	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	: SEPT	
AHHO	T. J.P. INC	:												
35/11W-21C025	1	1.42	0.72	0.29	0.35	0.31	0.34	0.44	1.46	4.14	4.53	2.36	3.45	19.81
<u>A A</u>	C UNIFIED	SCHOOL E	ISTRICT											
39/12W-25J015 49/11W-060025	NEMUS TETZL	0.87* 0.44	0.87*	0.87	0.52 0.31	0.00	0.78	1.22	2.34 5.29	2.84	2.19 3.48	2.65	1.49	16.64 26.18
45/11W-07C015	ART? KISCH	4.83*	4.83*	4.A3	0.04	0.21	1.09	3.37	5.41 7.42	6.49 5.69 7.41	5.48	6.23	1.96 2.72 0.00	44.73
45/11W-07N035 45/11W-07R035	MESCH	0.05	0.00	0.00	0.00	0.00	0.26	2.66	2.59	5.93	3.79	1.67	2.95	19.90
TOTALS		7.63	7.58	7.57	2.84	2.97	4 - 0 4	14.01	23.05	28.36	14.94	14.66	9.12	136.77
ACUI	AR DAIRY	NC.												
35/11W-32F01S)	2.780	2.76*	2.78*	2.78*	2.78*	2.7A*	2.78*	2.78*	2.78*	2.78	2.78*	2.78•	33.36
35/11#-3///113		2.10-	2.76-	2.10-	2.16-	2.10-	2.11	2.10-	2.11.	2.10-	2.10-	2.10-	2.10-	33,30
AMER	TCAN PIPE	AND CONS	TRUCTION	cu										
25/13W-36M015	2	15.49	16.51	10.60	15.10	18.00	16.00	11.20	13.60	15.00	14.60	17.60	14.20	177.90
•			E COMO AN											
	ONDA AMEPI	2.15	1.28	0.72	2.02	1.15	0.67	5.36	7.44	5.01	6.02	7.01	7.42	46.25
35/12W-200025 35/12W-200035	2	2.19	1.17	0.97	1.90	1.43	1.43	8.29	8.92	12.99	9.54	8.42	6.54	63.79
TOTALS		4 - 34	2.45	1.69	3.92	2.58	2.10	13.65	16.36	18.00	15.56	15.43	13.96	110.04
	LFS ARHEY	U-53	0.25	0.17		0.17	0.32	0.40	0.29	0.57	0.62	0.64	0.48	4.49
35/13W-23H04S	1			0.17	0.05	0 - 1 7	0.37	0.40	0.24	0.57	0.02	0.04	0.40	****
AHTE	SIA CEMETE													
35/12W-360055 35/12W-360065	2	1.91.	1.18*	0.16*	0.87*	0.45*	1 • 15 *	1.75° 0.00	2.27* 0.22*	2.75° 0.15°	2.38*	2.38° 0.19°	2.17° 0.34°	19.42
TOTALS	•	1.91	1.23	0.26	1.07	0.45	1.15	1.75	2.49	2.90	2.58	2.57	2.51	20.87
ARTE	SIA+ CITY	OF												
35/11w-31N025	1	2.62	1.55	0.05	0.57	0.70	1.50	1.26	4.94	6.60	3.84	3.44	3.87	30.91
A 5 HI	AND CHEMIC	AL COMPA	ANY											
35/12W-17M065	1	1.59*	1.08*	0.84*	1.09*	0.96*	0.96*	0.84*	1.04.	0.83*	0.81*	0.85*	0.89*	11.78
3.0 12.0 17.00.0	•	•••					•							
ATK	INSON ARIC	COMPAN	<u>r</u>											
35/13W-16M035		0.40	0.55	0.26	0.50	0.22	0 • 2 •	0.24	0.11	0.25	0.33	0.30	0.29	3.06
A.T.I.	ANTIC RICH	E1ELD CO	MOANIY											
25/12W-31H01S		0.91*	0.92*	0.45*	1.570	0.63*	0.61*	1.20*	0.37*	1.73*	1.22*	1.61*	1.81*	13.03
23, 112, 21, 21, 21, 21, 21, 21, 21, 21, 2							•							
R F	S MUTUAL	ATEH CO	MPANY, IN	4C										
35/11w-14H045		5.26	1.70	1.70*	1.67*	7.15*	3.83*	3.43*	3.43*	9.29*	6.91*	10.56*	5.27*	60.00
nr.c.	GHLY. P T													
35/11W-289025	14	0 - 04 *	0.04*	0.040	0.04*	0.04*	0.04*	0 • 0 4 *	0 - 04 -	0.04*	0.04*	0.04*	0.03*	0.47
	FLOWER CH	-	-											
35/12W-358015	VC+S	2.33*	2.33*	2.33°	2.33	2.33*	2.33*	2.33*	2.33*	2.33*	2 •33 *	7.33*	2.33*	27.96
		_												
HELL	FI.OWFR . C	TY OF												
35/12W-21G065	1	5 • 32	3.56	1.66	1.82	1.83	5.85	6.59	7.35	A.27	8.93	8.45	8.40	68.03
DEI I	FLOWER HO	4F DARDER	N WATER O	OMPANY										
35/12W-28N025	3	5.03	4.91	4.28	3.68	3.96	3 • 2 ?	4.03	5.92	7.17	10.55	10.63	7.48	70.86
35/12W-28P06S 35/12W-28P07S	6	1>.28	7.81	7.36	11.95	10.25	16.69	17.18	15.39	9.45 13.11	8.09 14.67	13.85	9.56 11.84	142.86 94.79
35/17W-2MP0/5	?	20.92				19.43		24.22	28.05	29.73	33+31	35.50	28.88	308.51
TOTALS		70.92	27•09	18.29	20.48	14.43	51.61	29.22	20.05	27.13	33+31	33.30	20.00	200.21

TARLE 8-1

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

								nouc T TON						
: STATE :	OWNERS	:	1967		1			moe i i ov	1968					: TOTAL
: WELL :	NATION :	001	: NOV	: DEC	: JAN	: FFB	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	: SEPT	;
					. 344			. 4.6		. 3014	. 3001	. 406	. 58 F I	·
AELL	LELOWER U	WIFIED SC	HOOL DIS	TRICI										
35/12W-23M03S	?	8.26	6.66	2 • 1 0	6.81	4.02	5.46	9.09	12.03	я.н7	14.64	14.22	1.16	93.32
AELL	LELONER WA	ATER COMP	ANY											
35/12W-210035	12	43.61	40.74	30.99	34.71	33.50	32+17	33.49	13.94	47.94	42.70	58.22	40.73	448.14
35/12#-228025	1 4	3.96	1.67	0.06	0.07	4.49	17.37	14.77	22.54	11.48	15.69	12.07	17.85	123.02
35/12W-27C025	2▲	34.40	14.79	0.45	0.33	0.00	7 - 15	7.49	34.19	37 - 64	34.79	38.85	40.31	250.79
35/12w-27Gn15 35/12w-274n15	10	0.00	0.00	0.00	0.01	0.00	0 • 0 0	0.00	0.00	0.03	0.00	0.00	0.00	0.26
35/12#-27Nn1S	15	6.87	0.00	0.00	0.11	0.00	0.00	0.00	0.00	16.32	24.20	23.14	23.49	94.17
35/12W-28H03S	QA	2.49	0.00	0.00	0 • 0 3	0.00	0.00	0.00	1.60	1.33	4.09	0.00	17.33	26.87
35/12W-28Jn2S 35/12W-28Jn2S	11	0.00	0.00	0.00	00.0	2.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.09
35/12W-33AnSS	5	0.00	0.00	0.00	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.05
35/12W-33401S 35/12W-34C015	14 4 A	0.00	0.00	0.03	0.06	12.15	24.07	28.90	34.74	24.13	31.30	26.19	22.87	239.51
35/12W-340015	8	35.38	.0.12	40.73	34.94	33.20	43.16	48.46	46.62	45.48	0.00	0.00	0.00 45.76	501.01
TOTALS		144.47	108.33	12.29	71.80	H5.43	123.92	128.91	153.63	184.36	202.64	201.48	209.34	1686.14
9168	RY TOWNS IT	IF WATER (COMPANY											
35/12W-28JN45	504M2	10.75	7.82	7.49	6.77	6.49	8.69	9.19	12.34	12.72	12.88	13.44	11.32	120.30
								•		• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	111.50	
oneu	RF. JOHN J	ID AND MAL	ו עט											
		/- HINT HE	'' 3											
45/11#-05P07S	NORTH	u • 0 0	0.00	0 + 0 0	0.00	0.00	0.00	5.10	0.00	16.01	3.54	2.95	2.00	29.60
ROER	F. JOHN 5	SH AND FUN	44											
35/12W-19Pn3S	PARA	2.84	4.21	2.62	3.36	1.40	2.11	2.24	2.39	2.57	2.88	3.64	2.96	33.26
) [1 1 1		2	****	2.02	,.,,	1 + 4 11	7.11	c • c · ·	2 + 3 "	7.31	¿•nn	3.0*	2.70	33.26
ROWE	to Country													
HOWE	M. EnwARD	, 												
35/12W-35A05S	1	0.130	0.130	0 • 1 0 •			n • 0 5 °		0.070		0.130	0.12*	0.13	1.18
35/12W-35An55	?	0.970	0.410	7.950	1 + 1 7	1.20	1 + 0 3	1.72	1.46	1.69	1.68	0.58	1.23	14.49
TOTALS		1.10	1 - 0 4	1.95	1.30	1.24	1.09	1.79	1.53	1.76	1.81	0.70	1.36	15.67
CAHO	T CARNT A	NO FORMES	5											
35/13w-340n3S	7	37.40	10.98		10.22		5.51		3	., ,,				
37/13#=340//35	'	37.40	10.70	0.00	10.23	7.44	ار•د	16.87	20.06	15.62	15.56	13.13	5.64	15A.34
CALI	FORNTA+ 5	TATE OF												
25/11W-18 S	ммј	24.37	20.75	7.27	6.75	7.30	9.76	16.08	19.95	24.34	20.120	20.12	30.84	207.65
35/11W-32Rn75	44917	0.040	0.00	0.00	0.00	0 + 0 0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	11 • 0 6
35/12W-26R03S 35/12W-26R055	44547 52442	0.170	0.17	0.170	0.17° 0.06°	0.17	0.17=	0.170	0.17	0.170	0.17*	0.17°	0.17	2.04 0.72
	,,,,,													
TOTALS		24.66	20.94	7.50	6.9A	7.53	4.49	16.41	20.1A	24.57	20.35	20.35	31.07	<10.47
CALT	FORNIA-AM	FRICAN AS	IER CUMP	ANY										
25/14#-100025	CREN	71.53	39.37	1.15	4.71	20.01	14.17	24.37	(2 20	76.55	24	83.73	63.16	487.52
25/14W-14C015	VERNA	13.42	4.23	44.11	3.86	21.06	0.55	1.20	62.29 63.39	7.59	24.44	14.02	33.04	204.66
25/14#-14C02S	48F]	13.69	7.57	5.29	6.55	6.20	7.32	8.46	14.75	11.05	13.57	21.83	15.77	132.55
25/14w-14C05S 25/14w-14F02S	VFRM2	22.67	0.83	4.48	7.58	6.17	12.63	53.92	6.41	7P.39	12.28	76.71	49.17	331.24
	441	H4.03	H1.54	40.44	88.59	77.07		56.23	81.00	42.49		#1.90	74.37	854.19
TOTALS		205.34	132.54	99.47	110.99	110.56	64.14	144.58	22H.73	256.47	134.50	279.19	235.55	2010.16
CALI	FORNTA CII	TION OIL	CORPORAT	105										
25/13#-124035	1980H	6.11	0.08	0.10	0.09	0.06	0.07	0.06	0.03	0.00	0.00	0.00	0.00	0.60
35/11#-32J04S	18390	0.01	0.00	0.05	0.05	0.04	0.02	0.10	0.00	0.00	0.00	0.00	0.00	0.18
35/11#-320025	ANTAR	4.61	· . 73	2.43	0.00	0.00	0.40	0.10	0.00	0.00	0.00	0.69	0.95	13.41
35/11W-32003S	ARTAI	0.00	0.00	0.02	0.04	0.06	0.56	0.76	0.00	0.00	0.00	0.00	0.00	1.44
TOTALS		4 - /3	4.81	2.40	0.19	0.16	0.65	0.42	0.13	0.00	0.00	0.64	0.95	15.63
CALI	EUNNITY HE	NOFRING C	OMPANY L	In										
25/13#-134015	1	н.,,ч	3.43	1.82	10.000	4.00*		2.54		5.51		0		
. 1/114-11/10[5	1	C • 13.4	1.73	1.47	10.000	A+00.	4.000	9.56	11.68	7.51	4.000	9.00	9.00	46.09

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

					٧-									
: STATE :	OWNERS		1967				PRO	DUCTION	1968					TOTAL
: WELL :	DESIG-												+ 65DT	
: NUMBER :	NATION	: uc1	: NOV	: DEC	: JAN	: FEB	: MAR	: APR	: MAY	: JUNE_	: JULY	: AUG	: SEPT	<u> </u>
CALI	FORNIA W	ATER SERV	ICF COMP	ANY										
15/12#~330025	3301	31.18	32.78	33.33	33.70	31.73	34 • 0 3	32.93	34.49	37.14	34.65	33.82	33+30	399.08
25/12W-04C015	2501	24.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0 + 0 0	0.00	0.00 33.49	0.00	29.44 387.96
25/12W-05A015 25/12W-05B015	15n2 32n1	32.75	31.49	31.65 0.00	32.38 0.00	26.37*	32-14	32.80	34.14	32.78 0.00	34.05	0.06	33.91	0.06
25/12W-05.ID15	5101	AB.12	43.75	74.22	76.64	62.88	81.24	54.44	42.08	0.00	41.56	89.95	85.22	780.10
25/12W-054015	6n2 7n2	0.00	0.00	0.00 50.78	0.00	0.00 43.99	0.370	0.00	0.00	9.37 44.35	42.26 45.81	32.87	42.70 44.11	127.57
25/12W-05R02S 25/12W-05901S	2601	28.11	19.24 27.37	26.85	27.07	24.34	28.85	27.99	29.49	27.41	27.28	25.53	23.81	324.10
25/12W-06 J015	601	12.84	0.00	0.00	0.00	0 • 0 0	0 • 0 0	0 • 0 0	0.00	0.00	0.00	0.00	0.00	12.84
25/12W-06P015 25/12W-07C015	4601 2801	32.90 27.53	30.99 27.72	32.06	33.52 27.87	22.42	0 • 0 0 28 • 3 0	28.77	0.00	0.00 28.72	1.60 28.12	28.73	0 • 0 0 2 7 • 4 8	153.49
25/12w-07C025	5301	63.80	60.64	64.48	35.26	19.00	66.29	63.83	65.58	62.88	64.48	64.14	62.15	692.53
25/12W-07C035	5201	42.57	41.95	44.78	46.98	44.16	47.66	46.46	47.87	46.00	46.65	46.56	45.67	547.31
25/12W-070015 25/12W-07G015	34 n 1 39 n 1	52.51 31.55	50.68 4.45	51.47 1.66	53.06	48.80 9.24	52 • 29 11 • 05	50 • 79 31 • 70	53.18 31.27	50.27 24.80	53.55 31.98	49.29 26.15	44.35 14.61	610.24 227.42
25/12W-07H015	2201	46.14	52 - 13	54.16	55.73	52.61	56+40	54.64	16.28	53+06	54.78	52.98	51.22	600.13
25/12W-08C015	3701	47.75 63.98	28.36	15.62 29.19	27.28 37.96	18.57	27.17 34.68	3.68	48.80	29.97	40.45 48.76	39,68	35.14	362.47
25/12W-08F015 25/12W-08P015	4301 5401	36.78	42.20 23.64	15.05	20.15	25.13 13.91	19.15	42.14 46.91	50.42	43.79	66.67	45.70 49.58	36.73 42.89	500.68 421.87
25/12W-09M015	2901	32.90	27.01	34.46	34.80	32.62	7.64	0.00	0.00	0.00	0.00	0.00	0.00	169.43
25/12W-09M02S 25/12W-10K03S	2902	41.48	14.89 45.30	14.71	n.00 13.31	43.52	55.61 46.63	50.61 45.20	45.60 45.49	33.48 40.88	40.85 19.21	42.14 23.05	39.99 35.84	448.38 448.44
25/12W-16H015	5601	6.11	0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.51
25/12W-16L015 25/12W-160015	38n2 38n1	57.94 75.46	26.68 64.17	10.43	27.05 69.76	19.59 51.93	29.23	47.23	115.90	116.97	48.32 77.37	38.16 75.00	33.87 71.66°	571.37 778.99
25/12W-17Cn15	2001	60.44	32.58	61.63	59.60	44.91	37.74	23.59	35.96	53.94	57.68	54.16	46.20	568.43
25/12W-17Dn2S	1302	49.53	43.74	29.35	38.H3	32.18	43.46	46.440	49.00	45.89	53.55	60.07	56.27	548.31
25/13w-124015	3501	2.01	0.42	0.00	0.14	0.00	0.32	0.48	0.95	0.49	1.42	0.36	0.26	6.85
TOTALS		1041.44	832,56	809.15	804.57	736,58	836.6n	820.54	929.47	894.58	961.07	952,69	907.38	10526.63
CAND	DE WOOD CO	DUNTRY CLI	DН											
35/11W-09 S	1	15.324	H.530	2.980	2.590	2.950	10.520	22.810	27.80	34.82	46.62	42.12	29.04	246.10
CARS	ON ESTATE	COMPANY												
35/17w-359045	8830	6.15	1.73	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.88
				0.00	0.00	0.00	0.00	0.00	0.00		0.00	0.00	0.00	7.00
CENT	FH CITY	ATEN COME	PANY											
35/12W-21902S	360	6.50	4.21	3.19	4.00	4.02	3+80	4.59	6.06	6.74	6.67	6+82	6 + 4 0	62.70
CENT	RAL MANUE	ACTUHING	DISTRIC	INC										
25/13W-13F015	2	9.38	14.47	11.37	13.84	2.51	0.00	0.00	0.00	13.60	19.79	19.47	17.33	121.76
25/13w-13H015	í	32.64	23.87	24.25	22.97	34.03	19.71	21.40	44.88	40.51	38.18	40.69	37.09	380.22
35/11W-21H015	SFS?	0.574	0.570	0.57#	0.770	0.77	0.770	0.770	0.770	0.770	0.770	0.00	0.00	7.10
TOTALS		42.59	38,91	35.19	37.58	37.31	20.48	77.55	45.65	54.88	58.74	60.16	54.42	509.08
										•				
CENT	URY CENTE	FR MUTUAL	WATER AS	SSN										
35/12W-17L02S	ARTHI	18.28	8.68	11.48	9.76	17.61	7+30	10.41	16.09	3.67	6+04	10.59	9.32	126.23
35/12W-17L025	SHIHA SHIHA	0.00	0.00	0.00	0.00	0.00	7.12	10.69	15.11	3.31	5.95	10.06	8.71	60.95
35/12W-170045	OR 172	8.57	11.26	8.25	10.11	13.99	6.85	9.23	3.23	11.85	18.65	12.50	7.56	122.05
35/12W-17D065	N¥ I 7 3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	5.00	14.36	12.03	7 - 39	41.29
10115		26.85	19.94	19.73	19.87	28.60	21.27	30.33	36.94	21.83	45.00	45.18	32.98	350.52
CFNT	HEY CLIY	HUTUAL W	ATER CU L	.10										
35/12W-184015	1	9.74	6.16	2.84	4.08	3.90	7+13	8.53	11.43	13.06	14.58	14.12	13.86	109.43
	•										-		-	
CEND	RITOS, CI	Tr OF												
35/11W-28Gn3S	ZYL	0.120	0.120	0.120	0.120		n+12*	0.12*	0.120	0.120	0.12	0.12*	0.12*	1.44 9.11
35/11W-29N065 35/11W-324065	C = 1 ()E V P)	U.00	0.00	0.00	0.55 H.00	2.06 0.00	2.75	3.75	0.00	0.00	0.00	0.00	0.00	0.06
45/11w-05F045	HECK	3.01	2.07	1.39	0.5/	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.04
TOTALS		1,19	2.19	1.51	1.24	2.18	2.87	3.87	0.12	0.12	0.12	0.12	0.12	17.65
	1105	10.40												
-	TIOS JUN	IN COLLET												
25/12W-25H015	1	4.60	2.91	0.18	1 • 1 4	0 + 4 4	2.2B	3 • 69	7.74	9.07	9.58	11 • 77	7.66	61.06
35/12W-25C015	2	15+15	9.77	3.90	7.59	6.42	12.55	14.43	18.54	17.68	18.17	22.56	18.00	164.75
TOTALS		14.75	12.68	4.08	4.72	6.86	14.83	18+12	26.28	26.75	27.75	34.33	25.66	225.81
CHAN	SALL MUT	IAL WATER	COMPANY											
25/12W-30H025	00002	10.05	8.66	B.03	8.31	7.84	9 - 15	9.66	11.54	12.08	13.23	13.48	11.16	123.19
			*											

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

							PHO	DUCTION						
: STATE :	OWNERS :		1957		:				1968					TUTAL
NUMBER :	NATION :	e) C T	: NOV	: DEC	: JAN	: FFR	: MAR	: 498	: MAY	3 JUNE	: JULY	: AUG	: SEPT	<u> </u>
СНІК	AMI. SHIG	ERU AND	JACK											
35/12W-16P045	1	0.00	0.51	0.61	0.61	0.3H•	0.38*	0.380	0.38•	0.38•	0.38•	0.38*	0.38*	4.87
35/12W-18J035	2	2.29	1 - 79	0.43	1.75	1.45	0.85	1.06	1.63	1.46	0.00	1.20	3.15	17.56
TOTALS		2.29	2.40	1.04	2.36	1.83	1.23	1.44	2.01	2.34	0.38	1.58	3.53	22.43
CITE	US GROVE	4E10H12	WATER CO	MPANY										
25/11W-07J045	3	10 - 07	4 - 61	3.97	4.3H	2.87	6+30	9 - 16	11.90	14.17	17.87	15.98	12.89	114.17
25/11W-08N015	2	4.5A	4 - 51	3 • 0 7	2.58	3+15	1.94	2.97	5.17		4.58	3.96	3.35	45.49
TOTALS		14 - 65	9.12	7.04	6.95	6.02	H . 24	12.13	17.07	19.80	22.45	19.44	16.24	154.66
CLTY	FARMS MU	TUAL WAT	ER CUMPA	NY NO 1										
45/12#-129045	1	4.58	1.22	2.10	1.53	3 - 0 3	1.45	3.88	1.65	5.48	7.45	3.82	5.68	44.87
	FARMS MI	TUAL WAT		NY NO 2										
45/12#-120045	1	0.79*		0.79*	0.799	0.79	0.790	0.740	0.79*	0.79*	(1.79*	0.79*	0.79*	9.48
43/12#-120043	,	0.77	11+17-	11.74-	0.74	0.74-	11.74-	0.74-	0.74-	11.74-	(0.79-	0.79	7.45
CLOU	GHERTY PA	CKING CO	IMPANT											
25/13W-11M015		1+63	1 - 10	1.66	1 - 4 4	1 - 4 3	1 • 5 4	1.58	2.52	2.09	(- 59	0.66	0.77	17.01
	T PACKING		-											
25/13W=11Pn35	1	32+41	35.68	32.39	37.44	32.14	44.17	41.64	43.00	64.44	55.92	53.81	43.02	515.06
COAS	T WATER C	OMBANIY												
25/12W-29An25	5LY1	15.03	11.74	12+17	12.78	10.42	12.74	14.56	16.07		22.78	30.99		
25/12W-294045	NLY2	42.12	37.19	31.92	35-19	33.08	35.61	37.75	43.89	15.49	42.86	34.44	21.76 37.97	197.03
TOTALS		57.15	48.93	46.09	47.97	44.00	44.35	52.31	59.96	62.44	65.64	65.43	59.73	950.00
107423		77.17	4	40.07	47.	44.00	4~+37	24.31	34470	02.44	117104	07.43	57473	050.00
COMP	ION. CITY	OF												
35/13W-13M025	12	24.98	47.36	44.52	48.12	41.81	33.7H	47.60	50.08	47.50	44.46	19.24	0.00	456.45
35/13W-15H015 35/13W-16E015	2	RH.79	45.00	89.15	89.30	83.73	90.13	85.58	HH.35	84.50	86.90	H7.40	85.01	1043.84
35/13W-22H025	1	41.75	59.04	55.78	54.07	54.99	62.48	60.07	61.37	57.38	54.78	58.85	0.00	701.43
35/13W-22H07S 35/13W-220045	A Q	34.89	0.00	0.00	0.00	0.00	0.00	0.00	1.24 40.28	4.85 137.01	5.62 146.50	2.83	3.39 81.91	61.83 534.39
35/13W-26C015	13	125.35	47.51	7.15	21.47	14.08	H4.30	FP.88	95.10	91.24	114.32	120.43	98.61	913.49
35/13W-27En25 35/13W-275015	11	120 - 19	0.00	0.00 98.34	0.00	69.86 102.08	54.74	16.45	102.13	39.19	11/.23	122.43	91.12	733.34
· · · · · · · · · · · · · · · · · · ·	17						121.04					112.73	P1 - 1 3	1191.78
TOTALS		441.77	351.54	244.94	332.60	372.55	451.97	412.86	556.52	574.06	682.41	h57+10	492.54	5051.31
	10N UNTOH	HIGH SCI	HOOL 015	TRICT										
35/13W-220n55		6.72	6.51	≥.70	0.00	2.79	3 . 71	5.33	8.72	1.49	0.47	0.00	0.00	34.44
CONT	AINFR CURF	001.4.1.100		1.5.4										
25/13W-15N S	MM1	52.10°		47.12°	55.13°	48.760	54.720	51.310	67	57.720	F	59.450		
25/13W-15P 5	мир	65+000		51.190		60.10	64.140	70.200	57.13° 72.87°	64.140	5H.11°	64.160	52.52° 58.11°	041.57 151.96
TOTALS		117-10	102-32	100-31	120.72	104.46	114.46	123.51	130.00	121.86	121.10	123.61	110.63	1 194.48
														,
	INFNIAL .	AN COMPA	NY INC											
25/12W-20 5	MM1	77.64	74.74	66.01	64.47	66.33	75 - 71	72.24	76.51	74.59	74.06	74.75	77.00	874.14
CONT	PACTORS 15	SPHALT III	BODUCTS .	241 02										
35/12W-050045	1	U.26	0.12	0.15	0.24	0.05			0.76	0.84				
15/1/27-050045	'	0.00	0.12	0.15	0.24	0.05	0.02	0.02	0 + 76	0.84	1.07	0.89	0.87	5.2A
COUNT	TY WATER (COMPANY												
35/11#-30Mn15	CLKUI	1.88	0.51	0.12	3.34	8.06	4.17	11.92	0.17	32.76	21.84	23.47	19.25	133.14
35/12W-25J02S	ARK	0.00	0 • 0 ()	0.00	0.00	0.00	14.84	39.15	40.52	24.35	4.66	15.91	10.03	161.46
35/12W-25L015 35/12W-25L025	U183	17.42	0.65	#.32 #.53	1.35	0.00	0.00	0.00	0.00 2.57°	0.00 2.51°	11.99 25.16	4.02	21.47	64.55
35/12W-2HA025	MMSAI	0.40	A.07	6.97	1.28	6.96	4.08	H.23	7.64	7.07	1.H4	9.51	7.03	90.08
35/12W-2HHn25 35/12W-2HCn25	VIRGI LAKE	0.01°	7.00	0.220	0.00 5.09	0.00	0.08	0.00	0.00	0.02	0.12	0.05	0.12	0.54
45/11#-06901S	H4]	4.81	4.45	4.10 3.07	3.60	6.50 4.09	4.49 1.80	10.39 5.66	13.81 4.95	2.31	24.83	19.97	14.35	132.12
45/11w-068025	HH 207	0.47	0.03	0.01	0.00	0.01	0.04	0.10	0.27	0.04	1.11	0.23	0.20	1.51
TOTALS		42-15	35 • 20	23.34	20.66	27.77	45.16	75.45	69.88	H7.62	9-1-12	84.06	78 - 35	6HII.56
						-100								

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	0₩NFRS	:	1967		:		PRO	DUCTION	1968					: TOTAL
: WELL :	DESTG-	00.1	: NOV	: DEC		: FFB	: MAR	: APA						1
				· DEC	: JAN	: FER	. пан	. дрн	: MAY	: JUNE	: JULY	: AUG	: SEPT	<u>: </u>
CHES	ST HOLDING	COMPORA	TION											
35/12W~01K095	1	1.690	1.690	1 + 69 *	1.690	1.69*	1 • 69 •	1.690	1.69*	1 - 69*	1 • 69 *	1.69*	1.69*	20.28
OE C	CORODVA	JUAN												
49/12W-02A065	DCORD	0.560	0.410	0.410	0.440	0.28*	0.18*	0.18*	0.00	0.43*	0.58	0.72	0.51*	4.70
1M00	NGUEZ /	LARETIAN	JA SEMI	NARIES										
35/13W-34H025	1	11.83*	3.95	0.00	0.81	1.22	0 • 62	4.79	10.51	10.85	6.63	10.17	5.77	67.15
IMOU	NGUE7 W4	TER CORPO	PATION											
35/13W-34G02S	26	83.93	77.20	87.21	82.77	77.04	61.63	71.91	72.40	66.22	75.07	71.33	70.07	896.78
35/13W-35K045 35/13W-35P015	22 24	176.76 63.70	170 • 01 63 • 33	165.25	171.23	158.43	176.09	164.09	170.58 54.72	163.18	167.55 53.17	166.01	156.24	2005.42
35/13W-35003S	234	122.49	116.10	112.38	122,39	115.18	120.27	95.66	102.35	97.06	103.38	54.24 102.56	52.01 97.51	2005.42 697.78 1307.33
35/13W-36E01S	31	0.00	0.00	0.00	0.00	0.00	34.02	266.62	272.22	259.45	269.68	269.17	260.93	1632.09
TOTALS		446,88	426.64	431.09	440.79	411.30	455.84	648.12	672.27	637.55	668,85	663.31	636.76	6539.40
DOWN	EY CFMET	AY DISTH	ICT											
35/12W-16G015	1	1.420	1.42	1.420	1.420	1.420	1 • 42 *	1.420	1.420	1.42*	1.420	1.42*	1.42*	17.04
00WN	EY, CITY	OF												
25/12W-27H015	8	94.99	97-10	85.84	10H.9H	92 • 18	100+65	79.40	80.44	124.26	133.51	136.43	160.23	1284 • 01
25/12W-27K025 25/12W-28J065	302	67.44	57.65 53.57	73+12 45+68	99.20 62.47	87.R1	106.30 61.51	109.31	117.96 77.27	109.52	102.28	105.08 70.41	84.41	1179.26 764.38
25/12W-28001S	5	P0.61	41.24	0.01	9.02	13.92	30.42	59.13	93.53	103.73	103.80	95.71	118.37	749.49
25/12W-34G015 25/12W-34P015	2	22.49 26.29	13.19	0.05	1.14	7.36	3.61 12.33	0.00	51.23 7.34	6.91 35.27	13.87	32.29 58.64	38.77 75.81	284.46
35/12W-02L015	. 6	1.72	3.52	0.03	0.84	11.23	3 • 1 7	1.09	0.00	0.00	0.00	18.40	19.58	65.58
210LE0-WS1\2E 210ME0-WS1\2E	10	0 • 00 2 • 47	0.03	0.04 1.83	0.03	0.03 6.91	0.06	0.00	0.01	0.08	0.80	0.04	3.54 0.00	4.66 18.78
35/12W-04002S	11	0.45	0.00	0.01	0.04	0.81	0.01	0.02	5.50	0.02	0.01	6.76	27.73	41.36
35/12W-040025 35/12W-09H015	7 9	0.01	0.00 6.75	0.01	0.02	0.00	0.01	0.00	0.01	0.00	0.01	0.02	3.69 4.88	5.04 13.33
TOTALS		419.10	273.07	206.69	281.84	281.15	318.33	357.21	437.49	44B.80	467.38	524.91	617,42	4633,39
										• •				
00wN	EY LAND C	OMPANY												
35/12w-10P015	1	5.71	4.720	2.460	5.440	0.00	0.00	0.00	7.24	0.42	0.01	0.00	0.00	26.00
DOWN	FY VALLEY	WATER CO	PANY											
35/12W-04L02S	1	7.04	4.89	3.46	3.83	3.89	5 • 0 0	6.37	6.62	8.51	6.58	7.24	9.23	72.66
FL R	ANCHO UNI	FIFD SCH	OOL DIST	₹ICT										
25/12W-26J015	MAGEE	1.50	0.88	0.08	0.34	0 • 2 0	0.75	1.60	2.97	4.46	3.41	6.72	3.11	26.52
25/12W-36D015	HIKNY	1.81	2 • 2 0	0 • 2 1	3.57	4.66	1.98	3.29	5.00	6.35	3.73	7.23	4.81	44.84
TOTALS		3 • 31	3.08	0.29	3.91	4.86	2.73	4.89	7.97	11.31	7.14	13.95	7.92	71.36
ERIC	KSON. JOH	A PI												
35/12W-28603S	1	2.38	1 + 29	0.35	0 • 64	0.82	1.02	2 • 1 0	3.24	3.66	4.57	2+21	2+20*	24.48
FEDE	RAL TOF A	ND COLD S	TORAGE (COMPANY										
25/13W-13E055	2	0.00	0.00	0.00	0.00	0.00	0 • 0 0	0.00	2.41	4.24	2.59	0.02	0.02	9.28
25/13W-13F065	мм 1	3.000	3.00	11.74	10.90	10.43	12-18	12.36	13.95	15.29	15.69	14.04	12.81	135.39
TOTALS		3.00	3 • 0 0	11.74	10.90	10+43	12 • 18	12.36	16.36	19.53	18.28	14.06	12.83	144.67
FERR	EIRA. CFA	OLINA												
35/11W-306045	2	2.500	2.50	2.50	2.500	2.50*	2.50	2.50*	2.500	2.500	2.50°	2.50	2.50*	30.00
35/11W-30H025	1	1.940	1.940	1.94*	1.94*	1.940	1.94	1.940	1.940	1.94*	1.94	1.94*	1.94.	23.28
TOTALS		4 - 44	4 - 4 4	4.44	4 • 4 4	4 • 4 4	4 • 4 4	4 • 4 4	4.44	4.44	4 • 4 4	4.44	4.44	53.28
FIRR	FROARD CO	RECEATION	4											
25/13W-1000R5	12	118.01	109.34	91.57	118.12	67.92	111.62		116.90	103.36	38.37		114.93	1200-11
25/17W-15P045	9	0.00	0 • 0 0	0.33	5.60	7 - 95	2.02	0 • 0 0	0+00	0.00	40.11	0.00	0.01	52.92
TOTALS		11 ~ • 01	109.34	91.90	120.72	75.77	113.64	87.07	116.90	103.36	78.48	122.90	114.94	1253.03

TARLE H-1

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	OWNERS :		1967		-		PRO	DUCTION	1968					1014
: WFLL :	DESIG- :	001	: NOV	: DEC	: JAN	: FEB	: МАЯ	: APR	: мдү	; JUNE	: JULY	: AUG	: SFPT	
FIKS	E. HENRY	AND JENN	E											
S/11w-05Cn7S		0.31*	0.310	0.310	0.050	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0,9
FILT	ROL CORFO	RATIUN												
S/13#-116065	1	45.37	41+71	42.41	48.84	45.16	47.29	46.94	50.37	45.62	38.85	38.23	36.36	527.
FIRE	STONE TIR	F AND RUI	HEM CU											
5/13w→34H02S	2	14.27	22.78	23+21	20 - 12	18.99	14+21	14.13	13.04	17.66	15.64	19.66	15.86	214·
5/ 3W-348035 5/ 3W-348065	3	121.09	0 • 1 4 94 • 65	0.00 80.63	0.51 78.80	70.30	P0 • 0	0.67	0 • 1 0 7 1 • 0 7	0.00	0 • 0 0 68 • 0 5	0.00 58.19	0 • 0 0 58 • 8 4	899.
TOTALS		140.36	117.57	103.84	99.43	89.69	78+11	79.65	84.21	86.71	R3.69	77.85	74 - 70	1115.
EL 1N	ITKOTE CO4	PANT												
5/13W-15M015	4	12.12	9.23	24.47	31.36	40.08	37.65	39.26	37.92	24.10	25.94	39.67	36.50	358.
S/13#-15M02S	3	2.62	0.00	26.17	5.56	5.05	42.98	37.28	12.40	9.41	2.34	0.00	0.00	143.
5/13W-15M035 5/13W-15N075	5 2	145.H7 32.51	138.80 33.75	27.41	23.69	27.00	16.53	20.11	133.70	31.45	126.40 38.52	42.06	130.44	1405. 323.
5/13W-15Pn7S	1	0.09	0.00	1.06	1.84	0.92	0 • 0 0	0.51	2 . 75	5.79	0.60	0.28	1.10	_14+
TOTALS		193.21	191.78	163.64	181.00	184.02	181.69	186.09	192.33	191.18	193.80	204.65	192.97	2246.
FURD	M0108 CO	MPANY												
5/12w-23Q035	1	0.36*	0.140	0.00	0.040	0.00	0.00	0.00	0.810	1.340	1.46*	0.790	0.91	5.
GARR	ET. FREDI	IF A AND	VIVIAN	MAHIF										
3/12w-21K045	1	0.570	0.340	0.360	0.59*	0.570	0.420	0.640	0.550	0.640	0.570	0.81*	0.85*	6.
GENE	RAL DYNAM	ICS CORPO	NOTTAN											
5/13W-02M015	5	38.36	36.83	36.83	35.29	38.36	41.74	41.42	45 - 15	44.16	46.33	49.54	51.26	505.
6010	EN WOOL U	UMPANY												
5/13W-12R04S 5/13W-14407S	PACK!	0.25° 15.02	0.25° 23.36	14.49	0.25* 15.26	0.25° 17.60	0.25*	0.25*	n.25°	0.25° 11.64°	0.25°	0.25*	0.25° 16.53	3. 193.
TOTALS	- '	15.27	23.61	14.74	15.51	17.85	8+27	12 • 33	14.22	11.89	19.76	26.70	16.78	196.
6000	MICH. H F	CUMPANY												
5/12w-09En15	2	24.55	18.64	21.21	16.19	14.95	16.29	16.21	18.26	19.69	22.51	20.82	22.76	232.
5/128-095025	1	0.00	0.00	0.00	0.00	0 + 0 0	0 • 0 0	0.00	0.00	0.00	0.00	0.00	0.84	0 •
TOTALS		24.55	18.64	21.21	15.19	14.95	16.29	16.21	18.26	19.69	22.51	20.82	23.60	232.
6000	YEAR TIRE	ANU PUBE	IEH COMPI	ANY										
/13w-20R045	А	16.41	15.24	21.39	25.25	24.54	24 • 07	17.16	23.54	30.85	39.70	39.44	24 - 18	296 •
/13w~20R055	đ	20.84	10.35	16.06	9.75	7.15	12.02	15.74	21.73	8.81	21.78	24.98	20.70	184.
TOTALS		37.25	25.59	37.45	35 + 00	31+69	36+09	32.90	45.27	39.66	57.48	63+42	44.89	48h.
GREA	T #ESTERIA	MALTING	COMPANY											
5/12#~21Ln15	1	35.52	47.09	43.32	44.60	45.75	39 • 01	46.53	45.53	46.56	45.98	4.69	35.36	490.
GULF	OIL COR.	OPATION												
S/11#-15F025	5	10.05	9.02	9,95	8.57	8.05	5+20	1+17	1.42	25.06	24.72	29.48	26.69	164.
5/11#-16LN1S 5/11#-16Mn25	7	106.72	105.51 36.73	91.49	123.55 36.23	48.24	29.82 48.56	90.69 46.86	90+01 54.09	64.31 49.86	71.00 52.86	81.58 52.10	86.75 49.42	1035.
TOTALS		166.04	151.20	152.53	168.35	150.70	83.58	139.72	145.52	134.23	153.58	163.16	162.86	1775.
нЈ	S MITHAL	WATER COM			1	1 - 0 - 0		13.4.6	1.7430	17.413	1554	1		
/13*-24HnA5		5.04	2.67	3 + 4 3	2.49	3.71	3+54	5.14	6.55	6.40	H+12	6.57	6 + 2 6	54.
HADL	FY. WILL!	AM H ESTA	TE OF											
/12w-114n15		0.30*	0.15*	0.070	0.090	0.090	0.130	0.240	0.130	0.720	0.670	0.74*	0.52*	3.
намм	. THEO WAR	FWING COM	PANY											
/13#~15E 5	- 100 B	70.01	70.23	66.88	54.40	59.32	68.83	69.14	76.75	50.44	67.29	74.31	64.70	802.
						- + 1c	.,			.,,,,,,,,,,	+ 2 7	31	0-010	3112 +

GROUND WATER EXTRACTIONS
(CONTINUED)
IN ACRE-FEET
(Parties Reporting Monthly)

					(Parties Re								
: STATE :	OWNERS	:	1967		:		PRO	DUCTION	1968	-				TOTAL
: WELL :	DESTR-	. oci	: NOV	: DEC	: JAN	1 FE8	: MAR	: APR		: JUNE	: JULY	: AUG	: SEPT	:
				. 000	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,,		7 47.1		1 00.112	* 000.			
	HAWAY COM						_							
35/11W-06M03S 35/11W-06M09S	NORTH GRHOW	1.37 0.02	0.02	0.00	0.98	0.00	1 - 0 7	1.23	1.29 0.00	1.43 0.00	1.57	1.64 0.00	0.91	14.80
35/11W-06M065	GOLE	2.33	2.33	2.33	2.33	2.33	2.33	2.33	2.33	2.33	2.33	2.33	2.33	27.96
35/11W-06N02S	SOUTH	1.25	1.07	0.96	0.88	0.94	0 • 97	1.04	1.09	1.19	1.26	1.37	0.72	12.74
TOTALS		4.97	4.64	4.36	4.32	4.29	4.37	4.60	4.71	4,95	5.16	5.34	3,96	55.67
HOME	WATER C	OMPANY												
35/13W-24P04S	1	2.45	1.88	1.48	1.84	1 • 74	2 • 23	2.69	3.38	4.31	3.46	4.31	2.90	32.67
HUNT	INGTON P	uRK. CITY	0F											
25/13W-22P02S	15	43.63	51.24	43.51	25.90	23.12	33.77	28.56	42.96	56.56	71.09	90.33	92.89	603.56
25/13W-23D05S	11	63.18	3+33 19+53	0 + 0 0 4 2 + 8 9	0.00 22.95	0 - 0 4	29.07	0.18	0.03	0 • 17 39 • 57	9.30	39.49 90.65	35.56 64.76	107.22
25/13W-23H015 25/13W-23J025	14	58.45	35.22	14.78	43.54	16+19 33+35	54.72	22.96 43.78	33.47	47.90	64.37 57.47	51.18	46.40*	509.59 519.78
25/13W-25003S	1.0	43.56	29.92	20.68	34.44	41.53	45.48	40.03	40.10	40.61	57.78	51.53	41.85	487.51
25/13W-250045 25/13W-250015	16	33.93	43.09 20.18	1.24	23.65 18.98	23.98 6.75	61 • 22 15 • 84	32.90	60.10 42.81	39.81	48.68 42.86	103.90	101.64	574 • 14 370 • 08
TOTALS		283.25	202.51	141.07	169.45	144.96	250.94	200.03	252.46	269.44	351.55	476.89	429.32	3171.88
1 NOU	SIRIAL A	SPHALT OF	CALIFOR	NIA INC										3
25/13W-10A045	2	0+63	1 • 04	6.85	10.82	1.67	1.12	6.28	8.66	2.67	7.00	12.57	5+56	64.87
JUNU	UR WATER	COMPANY	INC											
35/12W-13K03S	SUM	0.90	1.20	0.00	0.00	0.12	4.55	1.79	2.04	3.46	5.64	3.89	2.87	26.46
35/12W-13L015	LFF	33.19	39.67	31.77	36.18	34 • 78	37 - 34	46.66	59.43	64.01	72.90	76.41	55.99	588.33
35/12W-130015	TAN	0.09	0.01	0.07	0.00	0.01	0.48	0.00	0.13	0.00	0.05	0.03	0.17	1.04
TOTALS		34.18	40.88	31.84	36.18	34.91	42.37	48,45	61.60	67.47	78.59	80.33	59.03	615.83
KAL	KAN FOOU	S INC												
25/13W-14410S	1	0.85	11.12	10.99	18.16	13.45	13.94	0.39	13,59	16.45	8.93	1.05	0.00	108.92
KIRK	. MORRIS	P AND SO	IN INC											
25/13W-120025		5.52	3.71	3.18	3.27	4.25	4 • 2 4	5.10	4.59	3.72*	4.38	2.68	2.42*	47.06
LACI	IN A = M + V W O	no mutual	WATER C	0.00.1										
25/12W-17001S	5	2.68	19.07	51.70	8.95	3.07	3.94	24.39	54.14	141.29	35.01	0.00	53.29	397.53
25/12#-1/0015	2	31.39	31.73	23.24	34.56	31.98	33.64	22.51	20.68	31.48	33.19	32.04	22.65	349.09
25/124-214055	6	17.81	18.74	16.88	18.52	18.09	17.79	18.72	18.73	17.35	14.25	17.86	14.54	214.28
25/12w-216025 25/12w-216035	3	2H.00	15.65	33.69 39.13	6.42 8.18	4.62	1.35	0.00	2.79 5.37	23.46	7.03	0.41	21.66	145.08 192.08
TOTALS	-	112.78	103.21	164.64	76.63	62.67	60.99	65.62	101.71	250.85	105.70	50.31	142.95	1298.06
					7.0.03	02.01	00.77	01402	101.1.1	2301403	103410	30+31	142.75	1270.00
		GHTS MUTU												
25/11#-19Fn15 25/11#-19Fn35	я 5	0.00	0.00	0.00	0.00	0.00	9 • 0 4 7 • 4 9	3.47 6.35	96.83 35.40	140.31	183.49	94.09	121.40	648.63 141.04
25/11W-19L015	3	14.60	0.07	0.00	34.67	44.83	11.30	11.03	0.00	0.00	70.18	34.77	26.94	248.39
25/11W-19M01S	9	1.73	0.00	0.00	0.00	0.00	0.11	0.30	48.78	161.95	231.00	182.50	242.51	868.88
25/11W-19M04S TOTALS	2	0 • 0 0	0.00	0.00	34 + 67	1 • 6 7	18.34	34 • 78	229.37	423.32	505.60	36.41	26.53	237.17
TOTALS		16+33	0.07	0.00	34 + 67	55.73	46+2R	34 • 78	264.37	423.32	505.60	35/.22	440.74	2144.11
	ACIENDA	WATER COM												
35/13W-24F03S LAKE	F WOOD . C1	4.75 LY OF	3.22	2.93	3.37	3 • 19	3.58	4.13	5.74	6.07	6.20	6.92	4.64	54.74
			21 63	20 60	60.1:	42.63	22.00	E 6 C C C	60.05	67 27	48.30	45.52	24.03	527.71
35/12W-33A06S 35/12W-33P01S	LK003 LK011	0.01	21.43 0.80	30.52 0.75	60.10 3.62	62.87 4.68	33.92	56.99 8.63	69.05 38.93	57.27 42.74	35.72	45.97	36.82	220.1
35/12w-339n45	LKIIA	11.80	15.85	8.57	10.93	8.19	4.02	42.22	70.62	70.12	71.14	64.91	57.04	435.4
35/12W-34Fnl5 45/12W-020nl5	LK018 LK013	46.20	72.20	0.00	47.39	50.33 3.63	93.39 50.71	94.55 69.67	95.22 62.49	97.45 51.63	99.61 50.81	99.83	96.28 43.15	973.6 385.4
45/12W-030015	FARK7	5.75	4.35	0.46	0.29	2.11	3.41	4.30	4.68	5.34	6.47	6.95	5.59	49.9
45/12W-03E015	FK053	43.75	34.01	76.02	74.87	78.42	65.71	97.85	109.79	99.13	61.55 77.71	56.07 78.78	55.45 75.72	852.6 543.1
45/12W=03H015 45/12W=04J035	LK017	24.85	39.89 24.91	44.50 59.82	32.09	44.55 38.82	54.25 22.37	13.79	0.00	60.87 68.96	77.71 45.73	78,78 49,06	75.72 36.86	543.1 499.1
45/12W+0HF015	EK024	1.26	0.01	0.00	0.01	0.01	0.02	0.00	1.27	0.01	0.56	0.17	1.29	4.6
45/12W-10A025	LK015	0.01	0.04	0.93	0.00	0.01	0.00	0.02	6.14	3.86	0.00	0.00	0.45	11.4
45/12W-10G015	LKT04 LKE04	93.10	16.09	54.64	53.51 33.50	57.62 46.83	51.61 24.30	я6.01 41.46	108.62 36.44	95.24 40.12	89.27 31.96	5.74 35.81	58.53 23.50	862.1 418.7
45/12W-10H015	LKOIN	48.28	HB.26	96.17	96.07	90.30	95.81	91.25	93.89	90.15	92.56	92.93	89.86	1065.5
25/12w-10H03S	LK014	26.03 38.49	50.70 24.76	43.49	0.04 98.11	0.72 82:11	1.16	5.94 107.57	28.66	32.69	29.58 102.80	25.49 108.35	2.73	208.9
45/12W-11B035	LK014	0.02	0.00	0.02	0.05	3.40	12.21	36.15	58.72	49.70	23.41	20.03	9.21	212.95
TOTALS		424.77	447.53	561.07	582.42	574 • 60	623.35	762.81	935.40	970.63	867.18	784.02	710.53	8294.31
			,		3									

TABLE H-1

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

					(P	erties Re	porting Mo	mthly)						
							PAC	DOUCTION						
: STATE :	OWNERS DESIG=	:	1967		:				1968					TOTAL
NUMBER :	NATION	: oct	: NOV	: DEC	; JAN	: FEH	: MAR	: APR	: мдү	: JUNE	; JULY	: AUG	: SEPT	<u>: </u>
		OOUCIS IN												
35/11W-20H08S	1	v • 25°	0.25*	0.06*	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0 • 0 0	n.56
1 105	TOTY WEGE	TABLE DIL	L COMPANY	_										
-	MARCI			-					- 048	2 064	2 04 6	- 044	- 0/0	2.44
35/11W-200035 35/11W-21N065	MARCI	0.50° 0.17°	0.170	0.170	0.170	0.170	0 - 17 -	0.170	0.170		0.17	0.17.	0.17	2.04
35/11W-21N0HS	1	0.95	1.07*		0.99	0.70*	0.89	0.82	1.02*	0.69	0.98	1.00	0.68	10.69
TOTALS		1.62	1.74	1.57	1.22	0.93	1.12	1.05	1.25	0.92	1.21	1.23	0.91	14.77
		-5461Env	21270161	-										
		CFMEIFRY		_	- 20						2 - 2	2.14		
35/11W-06N01S	1	0.40	0.63	0.02	0 • 5 H	0 • 0 1	0 • 4 7	1 - 0 4	1.59	1.88	2.07	2.16	1.52	13.17
LDNG	S HEACH+ (CITY DE												
45/12#-060035	FA002	16.63	13.01	11-14	12.37	11+43	14.03	15.79	18.55	18.12	20.51	19.61	11.59	182.78
45/12W-06J01S	NLHoR	1.77	0.00	0.00	29.11	121.77	51.08	0.00	19.06	122.67	117.84	111.69	53.47	627.46
45/12W-06J02S 45/12W-06K02S	NLA11	359.13 62.46	311•73 R•10	0 • 0 0 164 • 66	198.35 77.65	324.82	306+68	356.75 21.65	361.78	340.54	338.70	323.59 23.01*	331-10	355H.17 357.53
45/12W-13C035	COMAA	192.84	H+10	0.00	3.85	0.00	0.00	0.00	0.00	0.00	0.00	71.00	63.38	419.73
45/12W-13D03S	COMAA	10.37	0.00	0.00	0.00	0.00	0 • 0 0	96.010	67.270	0.00	5.15	0.00	0.00	174.80
45/12W-13J025	10178	25.37	14.81	0.00	0 • 0 0	H.53	0 + 0 0	20.07	29.77	43.78	59.92	62.73	50 - 11	J20.09
45/12W-13N02S	COMIT	164.05 74.01	360.74 75.45	387.68 6.00	314.62 44.13	281.61	388.HR 76.03	347.14 86.51	154.83 28.20	730.48	336.70 29.85	315.77 17.91	322 • 11 53.99	3704-81 515.04
45/12w-14C025	COMII	15/.65	99.71	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	257,36
45/12W-14C055	COMPA	134.80	178.94	27H.3u	262.12	178.11	199.50	201.78	250.92	202.87	172.21	97.04	159.74	2271.37
45/12W-16J015 45/12W-16H015	A500A R0113	89.10 194.38	95.12	100.33 375.79	101.52 365.95	95.70 351.99	101 • 72 294 • 98	95.27 291.54	96.29 285.20	92.81	94.68	93.09 360.51	89.54	1145.17
45/12#=17E015	DEVn9	15.33	0.00	0.00	0.00	0.00	0.00	0+00	0.00	0.00	212-09	489.78	0 • 0 0	3655.14 878.38
45/12W-17P03S	PEVIO	14.09	0.00	0.00	0.00	0.00	0.00	137.36	435.71	15.38	29.41	85.27	0.00	717.72
45/12W-170015	DE VO4	U • 0 0	0.00	0.00	0.00	0.00	0 + 0 0	7.89	98.97	106.02	90-41	15.48	155.05	474.32
45/12W-23C015 45/12W-23K035	w1L1A AN201	346.661 94.66	57.19 37.04	14.20 72.33	26.61 87.87	0.00	112.35 109.47	294.39 20.58	408.96 76.71	107.16	396.65	123.07 81.49	334.36 76.64	2500.95 97H.00
45/12W-24J015	LHTFW	20.47	8.72	7.89	15.44	13.68	12.00	14.60	14.88	10.00	0.00	7.99	4.72	130 - 35
45/12W-24M0R5	w I S 1 A	336.65	23.90	0.00	0.00	0.00	0.00	0.00	0.00	456.33	457.18	480.93	442.69	2197.6B
45/12W-25E015	AN204 ALA13	174.79	24.45 166.63	6.83 176.21	177-15	11.21	31·97 172·79	70.03 158.56	79.08 161.04	84.66	83.95 156.37	84.76 159.23	61.76 152.85	591.83 1701.12
45/12W-28H125	TEST	0.00	0.00	0.13	1//-15	0.00	0+13*		0.00	0.13	0.00	0.00	0.13*	0.52
45/13W-12E015	NLATO	1.98	2.00	0.00	0.00	0.00	2 - 11 1	3.29	3.41	2.58	2.05	1.96	2.01	21.29
TOTALS		2533.10	1877.64	1601.49	1727.92	1643.64	1873.57	2234.41	2540.63	2702.24	3068.04	3021.45	2709.44	27585.61
			•	• • •	• • •		•							
LUS	ANGELFS.	CITY OF												
	MM2	101.22	46.84	94.79	96.48	90.89	97.11	92.19	94.40	88.66	92.38	A7.24	82.28	1114.42
	MMR	385.31	3H1 - 40	404-13	407.02	380.00	390 - 15	354 - 11	240.67	366.00	323.58	391.41	378.79	444A.57
35/13w-106015	MMS	685.81 8.22	656.48	67H.40	672.01	633-13	677.73	1.74	676.03	649.40	670.77	634.27 0.30	645.02	7940.56 42.27
35/13w-106025	ς,	45.39	87.49	89.39	80.90	84.07	36.16	94.42	103.63	96.95	100.11	105.05	97.82	1022.35
TOTALS		1225.95	1224.75	1276.21		1188.09	1231+02		1154.73		1186.84	1219.19		14571.67
		1						••••		•••••		• • •	•	, -
LNS	ANGELES	COUNTY IL	AKEWOUD	GOLF)										
45/12w-04H01S	21	24.19	9.74	0.00	5.19	4.34	19.23	27.22	38.18	69.14	36.53	59.74	52.26	344.75
LOS	ANGELES	COUNTY IN	CHO LOS	AM16(15)										
35/12W-05P015	DW002	5.52	3.08	6.76	4.34	H.45	11.69	9.67	10.82	A.65	15.06	20.42	12.44	117.45
35/12W-05P025	DW011	3.540		0.00	0.00	0.00	0 • 0 0	0.00	0.00	0.00	0.00	0.00	0 • 0 0	3.54
35/12W-08F015	FOOH	45.34	30.88	19.46	24.49	17.75	18+13	20.25	30.25	34.72	44.73	45.34	44.51	JA0.72
TOTALS		54.40	33.96	26.72	33.23	26.20	24.65	29.89	41.07	47.37	54.79	66.26	57.00	501.71
LOS	ANGELES (CO. MATER	WORKS DI	51. 10										
35/13w-101015	2	74.56	0.20	52.12	0.01	45.07	0.00	81.18	3.45	74.71	25.85	73.77	4.46	435.38
35/13w~10L025	1	0.42	67.65	1.00	57.27	5.66	57.20	1.08	68.91	6.61	72.70	7.13	79.25	423.88
TOTALS		74.98	67.45	52.12	57.24	50.73	57.20	42.26	12.36	H1.37	94.55	Mn.40	A3.71	859.26
1.05	*********													
		CO. MATER												
29/13W-21K07S	2	1.77	0.00	1.00	2.65	2.93	26.94	41.10	36.30	37,48	50.89	38.11	43.37	282.24
1.05	ALGELES :	PAPER HOX	UPB CMA	MILLS										
25/12W=20L015	*EST	34.29	35.48	20.51	41.94	39.77	43.20	41.92	41.01	40.30	12.87	42.54	39.54	458.37
2 // [[] [] []	***************************************	37.07	37440	7.4.51	41.74	,,,,,,	43.71)	41.72	41.01	417.517	16.00	47.54	17434	4343.

TABLE H-1

GROUND WATER EXTRACTIONS (CONTINUER) IN ACRE-FEET

: STATE :	OWNERS :		1967				PROC	UCTION	1968					TOTAL
: WFLL :	DE51G~ :	ост	: NOV	: DEC	: J4N	: FEB_	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	; 5EPT	
: NUMBER :	NATION :				· Jan		. 1948	. 471		1 00.12	1 002.			
L 05	VIETOS TE													
5/11w-3n0n55	1	3.84	3.80*	3.27*	3.720	2.66	3.93	4 + 110	4.82	4.71	5.02	6.12	4.96	50.85
	AY-THAGAR										. 7 0.	18.72	20.44	214.97
5/12W-050055	5LY	18.52	16.23	18.41	17.95	16.41	17.03	18.35	18.41	16.59	17.91	10.12	20.44	214.71
	non. city		. 7 01		24.55		0 • 17	0.13	0.05	0.00	0.00	0.00	0.00	170.03
5/12W-180045 5/12W-07C S	19 MM015	51.19 40.51	47.85 35.95	46.09 32.89	45.90	0.00 35.95	37.78	49.92	41.75	38.81	46.25	37.14	35.37	478.22
5/12W-180 5	MM017	21.62	13.20	1.12	14.35	13.60 58.56	24.90	34.06 93.80	25.69 87.93	24.66 86.48	40.19 113.10	33.66 89.78	34.66 82.97	281.71 736.48
5/13W-03R015	2	100.32	94.53	86.48	112.78	99.05	72.73	132.03	104.37	100.59	123.43	94.23	A3.05	1203.59
5/13W-11C01S 5/13W-11E015	. 6 11	73.09 58.19	34 • 07 33 • 68	31.97 B.34	25.89 79.54	0 • 20 76 • 78	6+84 83+93	26.69 104.75	41.36 84.78	56.14 79.23	69.08 101.99	51.87 80.99	50 • 61 70 • 47	862.67
5/13W-12E045	Á	13.93	4.29	0.29	0.10	0.02	0.03	4.43	22.02	23.81	46.65	45.19 2.40	27.74	188.50 142.14
5/13W-12J015 5/13W-120015	10	0.00	0.00 25.31	0.00 H.45	17.07	0.00 9.26	0.01 24.13	56.88	48.82	44.82	64.14	53.77	43.58	446.43
5/13W-130015	ä	94.98	A7.35	66.57	23.64	3.94	18.01	55.58	R2.03	80.85	107.05	86.65	81.97	788.62
TOTALS		515.95	376,23	282.20	389.23	297.36	335.06	558.27	543.32	600.95	781.53	575,68	510.42	5766.20
LYN	OOO PARK	MUTUAL W		PANY										
5/13W-10R S	MM1	18.12	13.07	7.11	15-10	21.05	19+35	21.53	19.63	15.75	10.33 26.65	19.15	19.61 8.60	199.80 152.94
5/13W-15H015	момл	13.34	11+30	13.06	14.35	A.70	10.52	7.65	11.55	15.17		12.38		
TOTALS		31 • 46	24.37	20 • 17	29.45	29.75	29.87	29.18	30.85	30.92	36.98	31.53	28.21	352.74
			NO T D											
	IN HRU2 (10.53
S/11W-29E05S	403	0.89	0.79	1.04*	0.77	1.07*	0.79*	0.99*	1.14.	0.74	0.98	0.98	0.35	10.53
	OOD MIITUA	Ft D	COMPANY											
							55.71			22.47	72.29	69.02	50.33	490.86
5/13W-24R025	4	39.67	38.23 0.81	27.07	32.46	17.01 0.33	0.00	57.60 0.23	0.00	31.47	0.84	0.04	1.09	9.51
5/13W-24F015	3	0.51	5.02	21.96	7.02	3.20	0.00	1.35	Зн.49	24.27	0.00	R.45	14.34	124.61
TOT4L5		40.55	44.05	49.24	39.83	20.54	55.71	59.18	43.23	56.24	73.13	77.51	65.76	624.98
MAY	итим пост	L WATER	COMPANY	NO 2										
5/12W-18M015	52ST	72.19	36.47	37.90	58.06	54.44	57.32	57 - 19	75.84	74.02	65+26	12.99	19.27	625 - 15
5/13W-13R015	PAF	4.50	12.88	24.67	7.70	0.00	0.00	3.55	0.00	4.40	31.54	20.94	16.15	126.33
TOTALS		76.69	44.35	62.57	65.76	54.44	57.32	60.94	75.84	78.42	96.80	33.93	35.42	751.48
	OND MUTUA		COMPANY											
S/12W-180025	0151 PR05	23.04	8.70	1.25	12.83	4 • 30	36 • 25	41.82	50.07	40.29	45.29	49.86	44.81	358.51
5/12#-19#025	PRIIS	13.25	71-11	76.91	78.21	69.85	75 • 16	72.68	76.03	70.87	76.48	80.53	75.22	895.30
TOTALS		96+29	79.41	74.16	91.04	73•15	111-41	114.50	126.10	111-16	121.77	130.39	120.03	1253.81
MEI	INC													
	3	10.59	4.52	2.24	26.42				10.73		20.41	17.50		107.21
5/11W-20J035 5/11W-20J065	2	7.51	7.82	3.34 0.88	10.78	17.21 7.15	16+67 6+60	19.18 10.01	18.62	10.21 13.18	22.01	8.89	17.04 7.25	187.31 93.28
TOTALS		20.10	16.34	4.22	37.20	24.36	23.27	29.19	19.54	23.39	32 - 30	26.39	24.29	280.59
, , , , ,			10.2.		3.4.0	2	2			, ,,,,,	56.150	20131		2.,043,
MEMO	RIAL PARK	5 INC												
5/13W-28F015		1.37	0.78	0.10	0.22	0.21	0 + 3 0	2.05	3.19	3.78	3.42	4.07	3.34	22.83
			• • • • •	0-10			0.00	2.00	***					
MIOL	AND PARK	WATER TR	ust											
5/13W-14L015	FAST	5.70	4.50	2.61	3.58	2.81	4.38	6.74	9.15	9.85	9.35	10.20	8.28	77.15
WION	AY GARDES	S MUTUAL	WATER A	SSN										
5/12W-19V055	1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.09	0.02	0.13	0.24
5/12%-194075	ммз	4.26	1.80	4.79	3.16	2.59	3 - 15	4.95	7.10	10.08	9.01	12.29	6.96	70.13
TOTALS		4.26	1.90	4.7H	3.16	2.59	3 • 15	4.95	7.10	10.0R	9.10	12.31	7.09	70.37
MORI	L 01: CO	OII Auna												
5/13w-10K01S	VPLAK	4.63	2.32	0.00	5.08	7.34	6.52	6.72	6.49	5.22	7.54	5.51	5.40	62.77

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEFT

(Parties Reporting Monthly)

					(Parties R	sporting N	ionthly)						
	0		1013				PRO	DUCTION	1010					
: WELL :	OESIG-	-	1967						196A					: TUTAL
: NUMBER :	NATION	: 001	: NOV	: DEC	; JaN	: FFB	1 MAR	: APR	: MAY	: JUNE	; JULY	: AUG	: 5881	:
MODER	N IMPER	IAL CO												
35/11W-20K025	20HP	9.72	7.30	9.26	11.39	10.45	8.84	9.29	9.00	6.11	4.16	2.50	0.00	88.02
								•						
MONTE	PELLO.	CITY OF -	GOLF											
25/12W-03C015	GOLF	26.R0	10.48	4.36	11-15	3.57	16+63	32.90	32.8A	40.9R	49.49	44.04	44.46	317.74
MONTE	RELIO.	CITY OF												
25/12W-22R025	Сн4р3	0.00	0.00	0.00	0.00	0.16*	0.16.	0.02.	0.09*	0.07	0.27*	0.93	0.02	1.67
MONTE	05		. 7.5.11 . 6.0.11											
		W GNA ONA				17.0			15 00	5 .0				
25/12W-11R035 25/12W-12E025	11 A	1/•27 63•44	14.27	9.00 39.28	17.7A 39.71	13.84 37.18	16.04 39.46	16.41 65.06	15.88 92.18	5.49 85.26	7.01 90.28	5.71 102.52	5.98 74.80	144.68 775.19
25/12w-12E055 25/12w-12En65	10	33.7R 48.24	17.80	13.84 34.97	27.13 40.69	21.64 35.73	24.45 61.02	76.02 35.25	14.11	19.99 82.48	83.96	3.06 137.10	3.09 80.33	213.45 704.89
25/12w-12M025	7	57.43	41.09	39.91	33.00	35.46	31.30	57.97	62.73	100.97	96.90	45.13	78.60	680.49
TOTALS		220.16	162.88	137.00	158.31	143.85	172.27	200.71	206.32	294.19	286.69	293,52	242.80	2519.70
MONTE	REY ACRE	ES MUTUAL	WATER CO	YMARAM										
45/11W-07E025 45/11W-070 S	3 MM1	7.96 9.60	5.97 5.54	4.92 3.19	5.09 3.98	5 - 32	5.56 5.70	6.81	7.57	A.43	9.80	9.40	7.49 10.99	84.22 96.95
TOTALS		17.46				4.07		A.06	10.37	11.91		10.55		
TOTALS		17.46	11.51	H•11	9.07	9.39	11+26	14.87	17.94	20.34	22.79	19.95	18.48	181-17
MOUNT	AIN VIE	M DAIRIES	INC											
35/11W-29C025	2	1.81*	1.81*	1.81*	1.81*	1.81*	1.81*	1.81*	1.81*	1.81*	1.81*	1.814	1.81*	21.72
35/11W-29C03S	1	5.00	5.46	5.88	5.37	5.05	5.86	5.79	6.83	5.41	7.04	5.07	5.00	67.76
TOTALS		6.81	7.27	7.69	7.18	6.86	7 • 67	7+60	8+64	7.22	A . 85	6.8A	6.81	89.48
MUDATA	A. DAISA	WII												
	SCEO1	16.54	5.86	0.02	4.39	7.11			2		0			. 70
337 124 1141113	300.71	10.34	3.440	11+02	4.34	7 • 11	13+37	20.10	26.13	12.89	18.94	24.91	25.12	175.3A
MURRHY	RANCH	AUTUAL WA	TER COMP	ANY										
25/11W-35R015	2	18.54	0.00	3.73	5.62	0.00	0.00	1.90	0.25	34.79	0.57	37.67	114.28	217.35
NATION	AL CAN	COMPANY												
35/12#-294015	5	0.00	0.73	0.35	0.20	0 • 65	0.08	0.00	0 - 14	0.00	n • 0 0	0.00	0.68	2.83
35/12W-29M038	4	1.52	3.61	2.55	3 - 04	2.49	2.74	3.90	4.52	3.61	0.38	0.00	4.23	32.59
TOTALS		1.52	4.34	2.90	3.24	3.14	2.42	3.90	4.66	3.61	0.38	0.00	4.91	35.42
NUBBIS	LINDUST	RIES. INC												
25/13W-14L025	1	9.46	Я.67	14.94	10.00	7.67	0.03	0.31	0.59	5 25				0. 71
2 17 1 34 - 14 2 17 2 3	•	7. 10		14.74	10.00	7.07	9.03	9.21	A.5A	5.25	1.40	1.00	0.00	84.71
NORTH	GATE GA	ROENS WAT	ER COMPA	NY										
35/13#-25N025	1	5.28	3.65	3.34	3.AA	4.02	3.87	5.03	5.83	5.88	6.36	6.63	6.26	60.03
													****	******
NORWAL	K. CITY	OF												
35/11W-18L015	7	51.67	45.59	37.32	40.21	14.60	68.14	54.77	62.62	61.07	67.49	61.44	66.25	632.17
35/11w-19L025 35/11w-19C015	3	4.68 U.25	1.27	0.13	1.76	0.10 1.78	1.23	3.39	12.96	15.13	21.16	19.29	14.60	93.13
TOTAL 5		62.60	47.08	34.10	41.97		69.79	59.14					80.85	
1011123	K-1 A M1	RADA UNIF			91071	16.48	04014	77.14	75.58	76.20	A3.65	A0.73	HU. H5	732.17
35/12W-13K04S							=					_		
33/12#=136045	3	5.14	2.93	1.59	1.01	0.00	1.85	5.37	4.41	H.21	R.30	R.61	5.82	53.63
ORCHAR	n nale	COUNTY WA	TER DIST											
25/11w-19Fn15	Я	0.00	0.00	0.00	0.00	0.00	22.13	17.96	35.27	6.77	50.85	23 02	61 71	31 63
25/11w-19F035	5	0.00	0.00	0.00	0.00	A.06	18.33	37.84	12.90	1.98	2.39	23.82	61.71 11.87	214.51 90.76
25/11w-19L015 25/11w-19M015	9 9	124.46	9.71 0.00	0.00	0.00	39.12	27.68 0.27	57.0H 1.53	0.00 17.77	0.00 7.81	19.45	A.80	13.69 123.27	298.99 275.63
25/11w-19M045	2	0.00	0.00	0.00	0.00	1.45	44.90	70.51	17.62	3.85	3.41	9.22	13.49	164.45
TOTALS		139.22	H.71	0.00	0.00	44.63	113.31	179.92	83,56	20.41	140.12	90.43	224,03	1048.34

20.41 140.12 90.43 224.03

1048.34

53.03

0.00

40.45

21.96

47.78

167.98

0.18

0.08

9.01

6.09

54.78

28.37

23.49

7.25

2.96

0.02

0.01

21 - 30

25.11

1.92

0.21

0.01

0.00

0.09

40.39

76.25

0.00 R.23

76.81

4.26

 $0 \cdot 01$

85.81

0.03

0.01

39.90

0.07

0.01

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24.97

26.52

43.61

0 • 0 1

37.64

0.01

0.01

5.02

0.01

0.01

53.96

0.07

17.62

3.32

0.01

0.03

55 - 03

16.27

-116-

140.69

0.030

0.00

219.13

146.0R

34.82

97.81

12.87

4.76

0.00

PRODUCTION

35.01

0.00

0.00

3.90

0.80

1.37

0.12

0.16

50.64

50.57

21.88

68 - 16

0.20

7.74

0.66

0.00

85.36

20.57

19.64

41.92

4.01

4.R3

4.35

45.55

0.07

4.24

0.15

42.59

60.62

0.00

8.68

0.00

1.93

0.00

53.29

10.27

61.75

0.13

0.10

0.00

22.51

25.48

41.01

10.31

9.23

0.00

0.01

0.01

19.64

45.14

50.25

0.19

7.63

0.12

0.08

8.82

44.51

0.00

0.01

115.89

73.54

13.94

51.38

38.84

1968

MAY : JUNE

0.62

61.23

0.00

41.31

173.27

0.00

9.43

0.00

1.22

1.75

5.4R

4.96

0.90

0.21

63.54

73.79

34.21

110.16

11.33

6.40

5.31

113.03

29.48

24.89

62.81

4.52

5.4R

22.51

64.20

2.83

0.00

4.21

60.02

80.18

13.16

0.00

0.00

1.30

135.84

224.49

31.06

50.35

91.77

22.81

0.09

0.04

29.36

0.02

60.22

15.40

15.76

68.98

0.04

91.86

0.62

66.21

34.47

30.73

22.79

0.05

0.86

55.22

0.03

0.08*

0.02

0.01

21.73

0.625

54.53

68.52

16.82

67.63

15.87

45.44

0.00

0.93

0.82

3.45

4.59

0.69

18.74

21.12

46.63

71.92

25.83

88.24

0.04

22.44

9.09

3.20

A9.10*

62.77

25.81

29.49

22.56

26.68 7.53

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4.26

30.52

68.19

0.00

61.97

2.54

117.40

166.30

92.19

51.89

83.45

0.07

0.06

0.00

51.66

27.31

0.00

35.86

47.58 13.83

17.22

59.14

3.05

21.69

0.00

0.78

47.33

34.65

24.50

26.78

0.00

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44-01

10.32

0.02

0.21

0.00

0.16

: JULY

19.48

23.03

90.59

16.81

42.74

192.65

0.00

2.24

3.24

7.89

7.19

1.04

20.93

25.55

0.04

53.71

85.58

31.71

86.39

0.00

10.60

14.06

49.05

93.59

0.00

42.45

24.65

ŽH.63

18.91

47.93

0.05

47.06

72.39

0.00

90.65

1.27

135.59

0.03

80.22

78.40

1.18

1.10

0.49

0.00

67.48

0.03

49.79

15.65

34.27

76.23

0.02

24.15

24.67

0.30

0.83 38.86

28.85

35.23

0.03

123.62

0.694

5.84

0.00

AUG : SEPT

0.624

23.60

53.57

0.00

131.93

13.85

41.71

0.00

1.19

2.20

6-40

6.25

1.19

25.60

30.40

59.39

39.01

91.70

12.52

36.20

110.46

79.88

32.63

0.00

61.220

33.28

38.44

22.11

48.12

0.81

0.09

35.09

94.64

0.00

16.06

2.05

1.08

11.67

65.80

44.11

1.32

0.00

52.46

27.75

0.00

50.21

62.12

19.41

84.27

0.02

16.96

40.98

87.08

61.12

0.43

45.57

9.83

0.49

56.75

0.55

2.00*

148.99

111.07

158.58

0.23

0.01

0.00

٦.

0.624

41.09

46.46

0.00 75.85

11.82

36.57

211.79

0 + 0 0

1.90

1.38

4.14

7.42

3.70

1.20

18.67

0.00

46.06

26.59 89.72

0.01

8.34

1.35

76.89

31.85

0.20

53-045

28.54

16.77

24.93

3.24

0.44

31.04

65.67

9.96

83.15

2.98

9.10

96.30

6.98

49.42

86.36

1.79

0.54

0.00

1.92

0.00

43.85

16.77

56.82

0.01

10.01

21.85

99.10

46.69

0.28

35.99

7.22

0.13

42.58

5.72

0.82

0.984

26.20

102.71

16.86

TOTAL

7.44

447.28

262.76 179.81 924.52

132.32

538.53

2493.40

12.08

15.80

49.76

30.13

186.26

182.05

570.08

298.17

960.66

12.46

98.67

22.23

990.28

5.13 450.35

184.54

107-40

422.02

10.51

19.04

451.18

834.59

0.01

930.38

12.23

20.92

90.98

1259.27

1315.48

396.96

408.35

579.33

48.27

9.83

0.02

223.95

286.68 0.56 358.46

527.29

136.01

121.17

608.36

4.08

54.62

103.44

614.55

11.37

237.10

162.76

1.19

13.13

1005.66

7.36

5.85

7.80

TABLE 8-1
GROUND WATER EXTRACTIONS
(CONTINUED)

(Parties Reporting Monthly)

DESTG-: WELL NUMBER NATION OCT NOV DEC JAN FE8 : MAR APR ORIENTAL FOODS INC 0.62 0.62 0.62 0.624 0.62 0.62* 25/12W+27C015 0.62

30.97

12.62

12.84

90.58

9.76

0.00

0.09

0.01

9.88

8.36

0.20

42.37

11.55

20.53

91.04

0.00

6.03

0.13

0.00

0.00

0.85

3.16

0.00

27.83

0.01

0.01

33.35

67.99

0 - 00

6.32

44.11

0.00

0.25

0.01

0.00

15.83 72.37

0.19

0.02

0.00

0.01

21.20

0.00

34.44

4.15

0.01

23.14

0.02

0.01

0.03

0.00

0.00

60.41

14.21

A.77

11.54

0.00

0.00

96.64

24.13

55.37

95.91

15-13

53.15

19.26

44.67

•

44.68

29.58 105.18

13.91

60.22

0.00

0.26

0.01

9.12

0.18

9.37

11.77

23.95

16.00

63.62

0.01

5.25

1.99

0.15

0.00

0.04

0.30

0.09

29.29

0.00

0.00

0.02

26.16

57.65

0.00

5.35

0.01

0.00

71.72

0.00

97.27

33.37

8.88

0.00

0.00

2.14

0.00

0.01

17.46

0.00

32.64

6.59

0.00

0.00

19.46

0.23

0.01

2.26

0.01

65.40

0.00

0.01

10.71

1.02

0.01

0.00

11.11

164.12

59.12

22.09

71.55

16.14

0.00

53.25

13.90

25.92

80.96

57.79

8.33

0.00

0.05

0.01

8 98

1.64

0.41

7.44

29.14

16.02

62.09

0.01

5.31

0.00

1.07

74.06

0.01

0.00

12.39

0.14

0.17

0.13

0.02

0.00

0.02

28.96

59.04

0.01

50.31

0.00

0.00

74.18

0.00

3.06

6.24

0.00

0.00

0.03

0.00

17.77

17.04

31.11

0.01

0.00

20.19

0.02

0.01

1.14

0.00

98.08

0.00

39.07

0.00

9.26

1.36

0.01

0.03

11.24

165.07

112.05

15.78

1967

22.52

44.06

24 80

HO.00

2.36

H . 18

40.56

OWNERS :

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M14]

254

258

36

3D

474

28

3.F

50

SF

424

20

420

474

450

448

246

20F

20K

29.J

454

4 2 14

118

224

18

10

4 4

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414

460

288

440

284

404

214

400

210

528

551

Snn

518

235

2 10

4 0 14

230

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6.0

641

100

1 4 4

7.6

761

104

1 24

10

PARAHOUNT COUNTY *ATER 015TH1CT

3.80

0.60

28.31 77.16

21.52

40.90

172.3A

0 • 0 0

1.39

0.5A

1.92

0.18

4H.SS

44.18

57.12

0.00

2.17

1.33

41.67

20.36

58.73

21.21

14.74

25.27

2.01

0.00

0.25

40.52

70.84

0.00

0.33

U.H2

48.37

140.42

16.83

97.36

38.89

27.11

54.04

0.74

5.09

0.00

23.43

0.00

40.24

9.70

5.88

0.00

60.70

1.64

0.36

0.01

11.46

42.44

51.97

38.12

0.00

0.31

0.00

14.74

H3.50

0.00

14.89

. STATE

35/12W-17P015

35/12#-190055

35/12H-20F065

35/12W-20G045

15/12W-20H015

35/12W-21C015

35/12W-29C035

TOTALS

25/12w=01P025

25/12W-01P035

510F12-#217012

25/12#-21K025

35/11W-19F025

35/11W-19 J025

35/114-199015

35/11w-200015

35/128-024045

35/12W-054015

35/12W-0H0115

35/12#-046014

35/12#-096025 35/12#-10C035

35/12#-101035

35/12w-11F015

35/12#-14CA64

35/12#-14F015

35/12#-14 1015

35/12W-15An35

35/12#-15N025

35/12W-16F035

35/12#-17×015

15/12w-1840 (S

35/12W-19L015

15/12#-21Hn15

35/12W-21Hn19

35/12#-221015

35/12W-23E035

35/12W-238015

35/12#+240015

35/12x-24f 015

35/13w-094015

35/13W-09K015

35/13#-1 1F 045

35/136-139015

35/13w-13 1015

35/1 1#-1 340/5

35/138-164015

35/13#-13P01S

35/12W-174055	GOLDN	FIFU SCHO	0.94	0.36	0.67	0.41	0.53	0.80
35/12W-18H085 35/12W-33F025	GHOVE COKE	2 • 25 1 • 81	1.55	0.67	0.53	0.62	0 • 36	0.63
TOTALS		4.95	3.73	1 - 30	1.64	1.54	2.08	3.88

0.10

0.02

5.96

0.17

47.37

14.41

20.19

55.59

0.02

7.35

3.07

1.10

15.13

17.11

25.47

15.50

19.17

23.89

0.05

0.01

0.00

0.02

35.48

61.13

7.50

46.40

0.00

0.06

0.00

8.50

26.12

0.05

0.01

0.00

1.52

14-84

21.75

16.28

4.51

2.50

0.00

0.00

0.00

1.44

0.01

53.71

51.31

14.64

16.52

0.01

0.44

22.5H

5.57

0.00

43.47

17.27

159.04

104.22

69.05

0.01

10.91

25/12#-26fn35 25/12#-26fn35 25/12#-28An45 25/12#-334015 25/12#-334015 25/12#-34615 25/12#-35/015 35/11#-164025 35/11#-144025 35/11#-144025 35/11#-144025 TABLE A-1

GROUND WAIFR EXTRACTIONS
(CONTINUED)
IN ACRE-FEET

							PRO	DUCTION						
: STATE :	OWNERS DESIG-	:	1967		:				1968					TOTAL
NUMBER :	NATION	OCT	: NOV	: 0EC	: JAN	: FEA	: MAR	: 4PR	: MAY	: JUNE	: JULY	: AUG	: SEP1	-
PARK WA	TER COMPA	ANY												
CONTIN	UED)		. 10					- 01	22.71			72 .0		: 00 . 02
35/13W-16K01S 35/13W-21401S	128	0 • 4 8 6 • 5 6	0 • 19 5 • 37	0 • 2 0 5 • 5 2	0.04	0.04	0 • 0 0 6 • 0 8	5.81	29.74 9.97	10.68 8.48	15.06 9.88	28.48 12.47	18.30 8.20	109.02 87.40
35/13w-218015	130	19.01	13.20	6.32	10.39	8.84	17.78	25.79	22.59	26.92	46.60	60.40	38.90	87.40 296.74
35/13W-21C065 35/13W-21R035	138 31A	0 • 0 0 8 • 72	0 • 1 1 3 • 9 6	0 • 0 3	0 • 15 2 • 64	0 • 1 5	2.98	0 • 25 9 • 4 6	43.09	29.23	4.76 29.08	8.42	4.49 25.52	90.78
35/13W-21R03S 35/13W-25D04S	Q A	27-10	24+22	24.46	19.93	25.56*	30.07	25.05	35.40	0.53	0.31	0.35	2.68	215.66
35/13w-25G025 45/11w-07N015	9C .24C	17.17	0.23	13.22	0.15	0.46	4.91	4.13	8.14 25.14	29.61	32.05 25.37	37.34	25.90	143.30 221.56
45/11W-07P025	244	0.00	0.00	0.56	• 0.00	0.00	0.00	5.86*		0.22	0.05	0.03		7.19
TOTALS		1740.03	1426.24	1367.06	1131+02	1107.21	1655.91	1671.94	2437.91	2130.87	2326.66	2789.79	1962.93	21747.57
PEE	RLESS LAN	TAW UNA ON	TEM COMP	ANY INC										
35/12W-14F02S		0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.11	0.02	0.19	0.03	0.15	0.52
35/12W-14P01S 35/12W-15K02S	00015	12.09	8.89 0.80	7.23	7.63	6.73	7.71	10.50	13.32	12.56	17.23	16.78	11.57	132.24
35/12W-15L015	00006	5.83	2.68	3.49	5.16	5.00	4.84	7.08	7.33	6.24	8.53	8.75	6.28	71.21
35/12W-21L01S 35/12W-22C035	00010	4.39 2.77	3.38 1.01	2.83	3.62 0.39	3.69 0.32	4 · 3 1 0 · 8 7	4.83	4.78 5.65	4.39 6.92	5.40 9.57	5.68 10.09	4.00 7.36	51.30 47.96
35/12W-22G04S	00004	15.08	11.70	7.61	12.22	10.72	12.33	16.04	15.16	14.08	15.59	16.75	11.99	159.27
35/12W-22G055 35/12W-23M02S	0001A	0.08 4.15	0.02 2.38	0.04 3.47	0.04 4.86	0.01 4.31	0 • 0 f 3 • 4 7	0.01 5.98	0.10	0.44 11.26	1.68	0.15 16.40	0.35 11.35	2.92 93.14
35/12W-23P025	00008	5.85	4.45	4.42	4.22	3.16	4.10	4.44	2.92	3.16	3.90	4.08	3.15	47.85
35/12W-28C015	00003	13.76	10.99	9.18 0.06	10.62	9.70	10.61	13.40	16.38	15.50	20.59	13.83	9.69 5.65	154.25 19.53
35/12W-35C025	00011	5.76	4.42	3.60	5.36	3.60	4.28	5.48	5.16	5.08	5.50	5.92	4.71	58.87
35/12W-35F02S	00012	12.86	9.17	7.70	8.00	7.96	Я • 92	12.35	16.84	16.14	20.76	20.92	14.35	155.97
TOTALS		83.24	60.16	49.76	62.42	55.64	61.90	84.20	102.26	98.65	125.31	128.63	91.71	1003.88
	ICONE . S	AM AND L	_											
25/13W-10R065		16.66	17.32	18.43	18.72	14.13	14+16	14.74	14.39	23.40	15+11	19.97	15.57	202.60
PETE	RSON MANI	UFACTURIN	G COMPAN	YY INC										ļ
25/13W-10M015		4.61	4.68	10.43	11+07	11.28	13 • 07	14.22	12.32	10.34	11+13	6.90	9.73	124.78
PHEL	PS DODGE	COPPER P	PRODUCTS	CORP										
25/12W-210n2S		42.07	42+80	38.57	37.50	47.27	40.06	43.04	42.91	44.16	25.51	32.91	35.01	471.81
23/15# -610::53		72.00.	45 6.10	3	31034	4146.	40.00	73411.	72		6 .43.	20.00	33.01	******
61C0		WATEH DIS												
25/11W-05N045	9	22.47	13.26	4.52	0.00	1.57	4.94	6.35	10.39	8.19	21.72	15.08	12.92	121.41
25/11W-07M045 25/11W-07P025	7 10	88.14 0.00	74.99	42.84 79.57	19.83	17.41	12.76	12.17	53.69 127.75	42.00	31.69	29.59	27.94	453.05 1463.82
25/11W-188055	4	29.42	21.34	3.69	3.59	7.56	10.25	16.06	11.81	23.62	16.29	13.04	10.05	166.72
25/11W-18C S 25/12W-13Ln5S	MM1 A	18.43	17.64	11.85	8.14 5.80	2.37	10.73	24.08 33.46	11.98 37.23	21.15	14.60 36.84	28.25	8.96 19.41	163.56
25/12W-24E065	5	108.55	88.41	52.55	50.11	46.33	56.35	65.40	71.96	74.13	73.75	102.66	90.03	880.73
25/12w-25E10S	6	38.25	34.75	31.14	29.76	27.03	32.94	35.87	40.72	42.94	44.14	40.66	37.87	436.07
TOTALS		324.70	258.86	226.80	269.98	248.80	272.83	306.05	365,53	385.97	439.33	453,87	364.83	3917.51
Pico	O PIVERA.	CITY OF												
25/12W-268055	1	5.49	4.45	3.79	3.42	2.78	4.81	5.78	6.03	5.92	6.17	8.66	7.08	64.88
PINE	EIRO. A	C ANU MAR	₹Y M											
35/12W-36N02S	STUNI	0.29						0.290						3.48
45/11W-05 5 45/11W-05C025	LOUR]	0.78°	0.78° 3.93	0.78*	0.789		0.780	0.78*		0.78*	9.23	0.78*	0.78* 8.35	9.36 72.68
45/11W-05E045	AME 01	2.49*	2.49			1.21	1.42	2.49	10.10			10.12	2.49*	29.88
TOTALS		12.42	7.49	5.46	6.10	4.77	4.48	9,65	13.66	12.49	12.79	13.6R	11.91	115.40
35/12W-34H01S	NKEII. DOP	2.87°	2.38*	1.95*	2.18*	2.08*	2+31*	2.61*	3.00*	3.17*	3.56*	2.94*	3.96*	33.01
33/ [2# 37/10] 3	r	2	6.30	107.	7.10	2.00	2.31	£ • · · · 1	3100	3.1.	3+30	7.1.	34.0	33.0.
POWE	RINE OIL	COMPANY												
35/11#-06 S	5	0.00	0.00	0.00	0.00	0.00	0.00	10.61	9.59	33.14	30.14	24.66	23.86	132.00
35/11W-060035 35/11W-074015	1 2	10.44	15.91	16.44	16.44	7.69	10.961	7.95	6.85	2.65	0 • 0 0	13.70	7.03	126.17
35/11W-078055	6	39.04	40.04	44.66	52.06	41.01	52.06	0 • 0 0 5 7 • 0 1	34.25	29.17	31.51	43.84	42.29	500.94
TOTALS		55.48	55.45	61.10	6A.50	56.39	63.02	15.57	50.69	64.96	65.76	82.20	73.18	172.80
RANC	CHO SANTA	GERTRUDE	S MUT WA	IFR SYS										
35/12W~10802S	1	3.220			1.63	1.47	3.82	1.51	2.57	5.02	3.60	1.40	5.06	34.22
33. 16. 10		2112			1000	10.	,	1031	2 4 3 .		3440	,		

TARLE 8-1 GROUND WATER EXTRACTIONS (CONTINUEO) IN ACRE-FEET

							PROD	UCTION						
: STATE :	OWNERS :		1967		:				1968					TOTAL
NUMMER :	NATION :	OCI	: NOV	: DEC	: JAN	: FEB	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG_	: 5EPT :	
REEVE	FS TRACT	WATER CO	MPANY											
35/12W-28G035	1	3.32	2.08	1 - 15	1.67*	3.92*	0.76*	4.55*	4.12*	3.98*	4.06*	4.22	2.48	36.31
RELI	ANCE DAIR	Y FARMS												
35/12W-140075	1	15.45	11+17	9.11	A.53	7.61	7+89	6.45	6.63	5.44	7.59	7.17	8.00	98.41
0.1.0	LAND FAHM	C WATER	COMPANY											
)	0.03	0.01	14.97	17.64	16.58	5.7A	0.03	0.04	0.00	0.12	0.06	0.10	55.36
35/13w-22P015 35/13w-22P025	2	26.74	22.11	4.92	0.00	0.00	23.24	17.28	30.33	33.26	33.62	35.09	30.53	257.12
TOTALS		26.77	22.12	19.89	17.64	16.58	29.02	17.31	30.37	33,26	33.74	35.15	30.63	312.48
ROCK	VIEW DATE	TES INC												
35/12W-050065	NEW1	9.5H	H+03	9.69	9.55	9.47	10.42	9.46	9.10	8.68	9.51	9.64	7.04	110.17
AMON	N CATHOLI	C AHCHBI	SHOP OF L	<u> </u>										
25/12W-06K015	SOHR	5.44	0.55	0.00	0.22	0.00	0 • 12	0.29	0.00	0.00 48.84	3.66 47.79	4.00 39.71	4.16 39.83	18.49 310.57
25/12W+06K06S 35/11W-31N035	100HP HEPAR	27.3R	7.04 0.57	2.19	5.20 0.60	2.44	16.95 0.86	23.94	49.26	1.40	1.29	0.61	0.67	9.85
45/12W-080025	ALLSO	10.12	2.96	0.37	3.42	0.53	7.04	10.98	15.41	15.21	18.34	14.70	11.13	110.21
TOTALS		43.72	11-12	3 • 19	9.44	3.54	24.97	36 • 04	65.76	65+45	71.08	59.02	55 • 79	449+12
	• FRANK J	_						. 20.	- 20-		0.29*	0.29*	0.29*	3.48
35/12W-21K035		0.29*	0.29*	0.29*	0.29*	0.29	0.29*	0.29*	0.29*	0.29*	0.29*	0.29*	0.29*	3.48
ROYD	EN. HERBE	AT N												
35/11W-30N02S	3	2.96	1.99	2.31	1+59	2.24	3.27	3.11	4.75	4.15	4.47	3.93	2 • 32	37.09
337 114 34-47-3	·	2	,		•					_				
влен	II BROTHE	RS												
35/12W-06H035	1	3.71	3.78	7.84	4.15	3.27	3.34	3.64	3.63	3.55	3.97	4.08	3.38	44.34
ST J	IDHN ADSCO	SCHOOL												
35/12w-15Kn35	15HP	4.069	7.199	n • 94 •	1.42*	1 • 0 4 *	1.33*	0.58*	1.96*	2.33*	8.50*	4.71*	7.00*	36.66
SAN	GAHRTEL V	ALLEY WA	TER COMP	INY										
25/11W-07R045	00W4F	50.22	43.10	59.16	57.AL	51.41	58.48	60.85	65.62	62+21	65.79	51.96	55.93	682.54
25/11W-1H0 5 25/11W-19F 5	MMWI	284.07 105.72	269.33 62.36	260.72 43.34	263.04	247.59 58.33	275 • 09 76 • 33	284.62 95.27	342.13 115.24	347.77 126.12°	367.43 143.21	366.85 141.92	335.05 118.99	3643.64 1146.29
25/12W-12A 5	MMWZ	75.64	51.35	24.01	31.73	30.65	40.79	60.58	82.55	93.82*	106.16	118.92	90.52 10.72	808.72 54.50
25/12W-12H045 25/12W-23H 5	WSA MMw3	102.18	1.88	0.01 103.37	0.35 114.32	0.12	0.83 124.86	2.13 139.42	4.32 158.24	3.17 160.61	15.49 154.75	11.49 157.21	161.52	1597.94
25/12W-25G S	ммин	59.62	23.99	0.80	11.39	11.16	23.88	37.24	53.95	73.60	98.83	83.03	61.96*	539.45
TOTALS		681.39	561.40	491.41	53A • 10	513.33	600.26	680.11	A22.05	867.30	951.66	931.38	834 - 69	8473.08
SANI	A FF SPHI	NGS: CII	Y OF											
25/11W-30R035	1	V.00	1.24	1.63	9.28	0.25	0.08	4.37	31.97	41.21	56.58	57.68	46.35	250.64
35/11w-20 R09 S	2	0.00	0.00	0.00	0.00	0.03	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.07
TOTALS		0.00	1.24	1.63	9.28	0.28	0 • 0 B	4.37	32.01	41.21	56.58	57.68	46.35	250.71
	VA L A CO													
35/13W-15C02S 35/13W-15G01S	00004	16.H9 12.37	6.08	5 • 10 12 • 55	10.35 9.27	7.69 8.23	9•51 8•92	14.37	13.5A 17.98	6.53 21.53	14.28	9.74 19.93	4.81	118.93 176.63
35/13w-154045	20000	20.13	23.99	25.26	19.42	21.44	21.79	23.35	23.40	24.14	26.73	35./3	28.36	293.74
TOTALS		44.39	44.64	42.91	39.04	37.36	40.22	50.71	54.96	52.20	63.83	65.40	48.64	589.30
	MAN AND W	МАННАН												
45/12w-12Pn25	1	0.170	0.170	0.160	0.17*	0.17*	0 • 1 6 *	0.17*	0.170	0.16*	0.17*	0.17*	0.16*	2.00
516N	IAL HILL.	CITY OF												
	ммт	124.82	103.94	96.51	105.29	116+08	106.99	114.59	128.48	126.95	142.23	139.16	127.83	1432.87
	INNS. HENN											,		39.41
25/12W-140045	1	3.57	1 • 32 *	1 • 34	3+23	1.68	2 • 36	3.52	4.74	4.01	4.93	4.72	3.99	37.41

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEFT

(Parties Reporting Monthly)

						(1	Parties Rep	porting M	enthly)						
								PRO	DUCTION						
	: STATE :	OWNERS	:	1967		:				1968					TOTAL
	: WELL :	DESIG-	OC T	: NOV	: DEC	: JAN	: FEB	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	: SEPI	<u>: </u>
	· MOMBER :				- 1/20										
	51.12	SHER, MARI	AREI E												
						. 770	. 774			0.31*	0.52*	0.770	0.58*	0.55*	7.42
35	/11W-06D025	5L\$HR	0.61*	0.64*	0.66*	0.77*	0.73	0 + 64 *	0.64*	0.31*	0.52*	0 . / / 4	0.58*	0.55*	1.42
	5N0	771. LFO	AND SYLVIA	Δ											
25	/11w-28L025	1	3.00*	3.00*	3.00*	3.00*	2.54*	3.00*	3.00	3.000	3.00*	3.00*	3.00*	3.00*	35.54
33.	7114 2.10023	'		5.00											

	SOM	ERSE! MUTT	JAL WATER	EUMPANT											
35	/12W-22F015	6	48.91	44.66	43.92	41.20	39.71	43.44	42.91	46.49	44.73	44.57	43.04	35.86	519.44
	/12W-22G025	5A	43.90 0.01	42.08 0.00	42.45	0.01	45.65 0.00	51.61 0.00	49.09	57.30 0.01	0.02	58.65	0.45	51.88	561.03 0.06
	/12w-22G035 /12w-23D035	10	31.67	29.46	30.13	29.74	28.38	31.43	30.52	32.44	27.87	10.41	0.00	0.00	282.05
35	/12w-23E025	9	0.01	0.02	0.00	0.01	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.05 226.15
	/12w-23E045 /12w-26C025	94	13.17	0.60 27.72	0.04	0.42	2.34 0.55	6 • 87 16 • 93	15.26 20.85	21.83 46.50	28.71 54.21	45.60 67.82	65.88*	26.25*	364.26
35.	/12W-26L025	12	26.24	12.31	1.73	5.32	3+45	12.78	16.05	20.48	24.06	38.80	39.82	40.85	241.89
	/12M-56N052	3	0.00	0.00	0 • 0 0	0.00	0.00	0 - 0 0	0.66	3.74	0.86 53.85	2.56	3.28	20.93	11.64
	/12w-26N035 /12w-27R015	3A 11	70.77 17.72	9.35 3.75	10.58 3.26	11.99	20.22	25.45	01.10 2.82	51.61	0.7)	0.00	7.35	40.85	87.90
35.												210 22			
	TOTALS		238.84	169.95	132.76	143.65	140.30	188+51	219.27	280.61	301.39	318.32	260.67	255.94	2650.21
	500	TH MONTEN	ELLO IRRIO	GATION O	ISTRICT										
						10	16 . 3	25.02	37.70	40.03	59.89	91.05	76 60	71 04	517.53
	/12W-13D075	5	42.78 37.19	28.39	8.90 26.83	19+18 25+75	27.44	25·92 25·23	37.79 38.15	49.92	41.42	81.85 44.69	75.58 38.72	71.86 34.33	409.27
	/12W-148085 /12W-15J035	3	44.15	40.89	33.99	34.16	29.85	29.36	31.84	31.83	28.01	34.47	32.03	33.73	404.31
						70.40		0 - 5 -	147.70	120 20	129.32	161.01	146.33	139.92	
	TOTALS		124 • 12	92.16	69.72	79.09	72.76	80+51	107.78	128.39	124.32	101.01	140+12	134.45	1331-11
	500	THERN CAL	IFOFNIA E	0150N CO	MPANY										
25.	/12W-21N045	LBSHA	4.05	3.24	1.38	1.97	1.83	2.27	3.58	4.19	3.75	4.18	4.90	3.79	39.13
25.	/12w-329025	KGARF	6.96	3.62	0.00	0.80	2.18	1.82	5.39	8.89	10.94	10.08	12.95	9.91	73.54
35.	/11#-29H015 /12w-078055	12965 NK [MP	0.00 19.36	0.04° 2.16	0.02	0.00	0.00	0.07*	0.02	0.64	0.00	0.04* 9.35	0.03*	0.01* 3.76	0.24 3H.59
35	/12W-07007S	NMATN	35.45	8.51	1.27	5.77	0.41	0.00	35.30	26.34	20.91	14.72	13.85	13.48	176.01
35.	/12#-118075	CESUA	0.98	0.77	0.64	0.89	0.63	0.65	0.78	0.A2	0.90	1.06	1.10	1.13	10.35
	/12W-19G025 /12W-30K025	AH LLA LHSUR	1.31	0 • 0 0 3 • 1 5	0 • 0 0 2 • 8 7	0.00 2.75	0.49 2.72	0 • 0 0 3 • 0 4	0.26	1.51	1.69	2.98 3.31	0.55	2.45	15.13 37.92
	/12#-30L025	ISHIR	3.71	2.43	0.31	2.41	2.00	2.19	5.92	7.92	4.76	4.42	6.61	7.62	50.30
	/13w-25K015	DEMED	1.08	0.19	0.05	0.04	0.09	0 • 0 0	0.10	0.09	0.10	0.49	0.06	0.27	2.53
	/13w-25×025 /13w-26H025	DEMHO DEMDZ	18.23	A.30	2.55	6.41	4.56	3.91	7.67 0.60	12.35	9.12	16.10 0.50	8.62 0.50	9.26	107.08
	/11w-06J065	13095	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02
	/12W-01P045	DASUB	0.50	0 • 25	0.11	0.55	0.05	0 - 13	0 - 18	0.29	0.44	0.32	7.02	0.32	2.80 43.46
	/12#+25K025 /13#+02J05S	OEMT1	4.1A 0.17*	0.08°	1.01	1.06	0.60	1-01	2.01 0.19	6.26 0.26	9.29 0.40*	5.20 0.51	0.49*	0.38	2.78
	/13W-11R085	RACON	0.400	0.55	0.20*	n.25e	0.20*	0 - 3 1 =		1.15*	0.85	1.30*	0 • 0 0	2.35	7.95
	TOTALS		100.49	35.61	10.45	23.25	15.92	15.48	66.97	76.62	69.05	74.56	62.81	60.47	611.68
	101120		100.	30.01	10,	£ /-1. /	100.0	1			0 -				
	FOU	THEORI CAL	IFORNIA #	ATER COM	DANIV										
				attit Com	- A1										
	/12w-25mn95	PASSN	5.95	2 • 35	0.01	0.01	0.51	3 - 0 7	9 • 1 2	19.04	18.43	22.75	24+00	15.27	120.51
	/12W-26P035 /12W-28K015	R05MD FL071	52.84 14.85	41.94	36.14 39.01	39.82	38.40 39.06	42.42 24.04	44.51 24.34	50.99 33.35	53.00 18.64	58.92	7.59	52.44	56H.06 304.29
25	/12W-28N035	CLOOL	4.18	4.88	0.09	0.04	1.29	0.04	0.07	0.12	0.02	0.15	0.00	0.00	10.08
25.	/12W-29 J015	PHYN2	7.10	16.15 60.86	5.11 59.81	10.52	6.75 54.62	0.01	0.05	0.0A 51.13	0.04	0.02	0.02	0.00	45.85 418.79
	/12W-29M055 /12W-30G035	w4T51	79.27 20.31	5.71	0.37	1.13	1.99	0.00 7.84	5,43	10.74	0.00	33.86	30.01	23.59	163.92
25.	/12W-31R035	HOF n 2	20.02	42.54	39.53	38.82	39.18	51.18	52.25	54.50	56.38	54.97	47.08	41.87	538.32
25.	/12W-35D025 /12W-35D045	51K13	0.00	0 - 10	0.12	0.10	0 - 0 4	0 • 0 6 0 • 0 8	0.92	0.07	0.18	0.60	0.10	0.01	1.15 7.31
	/13w=10H01S	FNOOR	47.24	51.09	53.20	52.54	50.30	48.49	16.86	4.95	4.43	24.250	33.45	27.77	+14.57
	/13M-51E015	60004	66.21	111.84	110.39	110.32	101.06	88.04	48.37	50.67	55.31	56.93"	30.48	0 • 0 0	854.65
	/13W-23J015 /13w-24Q025	01011	101.70 5.86	3.06	102.84	103.52 0.27	95.52 6.50	105.25 9.38	98.57 14.77	17.39	98.47 16.21*	99.29 21.15	98.55 26.30	94.53	1202.50
	/13W-240035	01002	1.66	8.34	4.03	13.52	11.07	13.62	21.32	24.82	23.37	33.67	35.88	29.36	226.66
	/13W-27E03S /13W-28G015	FORAN	30.70	1.83	0.02	0.01 56.57	0.39 51.87	1.66	7.22	3.01 79.95	0.18 57.62	2.28 57.99	1.46	1.62	20.74
	/13w-28602S	M1001	0.09	0.00	n.1H	0.00	0.11	0.50	0.11	0.54	0.03	1.06	0.22	0.29	2.83
25	/13w-28Gn3S	M1002	4.05	12.72	R.31	6.78	4.35	10.07	32.88	36.82	12.59	27.23	23.93	9.10	188.83
25	/13w-2AH015 /11w-07E015	NA002 Plon1	0.55	0.00 1.60	0.00 59.28	0.00 63.72	0.31 17.22	0 - 17	23.17	0 + 0 A 7 + 1 5	0.00	2.33 65.05	n.06 62.69	0.08 52.25	5.13 408.36
35.	/11W-07En25	Pinnz	55.76	56.00	34.79	37.95	53.73	58.94	54.60	54.83	26.84	10.61	10.23	5.31	454.59
35	/11W-186045	LEFAI	0.04	0.04	0.04	0.04	0.04	F0+0	0.03	0.03	12.35	0.04	0.03	0.07	12.78
	/11w-18G055 /11w-30P025	NACn1 FLAn1	50.98 88.95	42.66	16.75 45.32	22.64 84.83	15.30 80.73	86.87	33.65 67.38	47.45 85.39	77.54	68.13 78.82	78.42	72.29	692.54
35	/11W-31Mn15	MARNI	0.27	0.03	0 • 0 2	0 • 0 2	0.03	0 - 14 0	0 + 1 1	15.28	37.92	0.50	1.16	2.38	54.52
	/11W-31Mn35 /12W-02Rn15	V1Nn2 510n2	12.86 52.15°	36.44 52.25*	25.83 41.20°	0.03 17.94	0.03 15.42	4.69 21.69	25.28°	25.95 24.26	0.00	27.05	12.92	0.02	193.90 254.75
35	/12W-05R01S		32.50	29.80	30.51	33.77	31.40	33.27	31.89	30.87	9.32	25.75	24.83	20.85	134.76
	/12w-070055	CIYOl	3.H4 21.27	4 - 17	0.35*	1.180	4.450	14.10*	30.48	2.68.	2A.27e	43.83*	42.36° 17.80	25.93° 16.83	201.64
	/12W-08M025 /12W-090055	C0002	21.27	3.74 0.76	0.02	0.98	0.30	0.22	2.58 0.27	34.82 4.62	24.10*	20.33	0.40	0.14	10.23
	/12W-12A025	Plnn3	29.40	43.42	3.87	0.19	0.05	0 + 0 4	0.02	0.04	0.01	0.05	0.03	0.01	77.10
							770								

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GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

							PRO	DUCTION						-
: STATE :	OWNERS DESIG=		1967		:				1968					TOTAL
NUMHER :	NATION		: NOV	: DEC	; JAN	: FER	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	: SFPT	
		ORNIA WAI	EH COMP	ANY										
(CONT) 35/12w-134025	[NUFD]	11.13	6.82	17.13	7.36	6.24	14.05	40.86	40.2R	36.35	32.00	10.19	1.59	224.00
35/12W-13A035	IMPnl	0.02	0.03	0.02 26.04	0 • 1 4 64 • 5 7	0.08 87.17	0 • 0 5 116 • 36	61.19	3.53 75.61	0.02	0.38 6.65	0.00	0 • 11	10.42 508.68
35/12w-13H045 35/12w-174015	IMPO3 MCKO2	61.56	0.93	0.00	0.77	1.19	2.96	4.69	3.59	2.91	2.49	0.74	0.56	21.67
35/12W-174025	MCKN3	71.43	59.70	62.28	66.81	60.96	62.68 88.0	67.71	74.90	69.62	74.09 3.11	73.11 3.58	61.54 0.16	804.83 27.23
35/12W-25R025 35/12W-36R015	MUSTN	6.70 57.290	2.07	1.23	1.50 45.11	0.48 38.46	47.33	54.76	54.31	19.49	36.40	40.14	38.12	538.92
35/13W-04N015	HELN3	50.590	40.35	27.96	36.87	33.38	38.08	54.27	83.55	78.67	93.18	58.63	71.19	666.72
35/13W-04N035 35/13W-16H025	8ELn] w8Kn1	9.82	44.19 H.69	52+23 8+08	52 • 26 8 • 25	47.87 7.80	50+58 8+55	49.90 7.88	52.05 10.77	48.94 10.87	45.03 11.68	26.09 11.39	0.00 9.85	526.59 113.63
45/11W-07H025	HAWAI	82.97	77.40	70.82	51.29	42.59	59+88	65.41	14.32	7.56	31.16	32.50	4.55	540.45
45/11W-07L015 45/11W-07L035	CENNA CENNA	46.08 0.93	27.03	13-15	37.45	41 • 36 0 • 08	49•25 0•59	55.61 2.89	63.17	42.98	40.87	23.23	16.46 33.70	456.64 42.67
45/11W-18F015	JUAN	20.06	5.57	0.23	10.61	13.65	17.72	6.32	31.25	22.80	17.51	20.93	25.80	192.45
45/11W+1AJn15 45/11W-1AKn15	HALO1 DECn1	4•21 39•23	0.44 38.89	0.00 40.96	0.03 41.67	0.06 37.41	0 • 0 6 38 • 8 0	5.33 38.29	13.88 34.90	20.28 32.70	30.67 32.92	25.03 32.93	14.22 27.74	114.21
45/12W-12A015	ARMAI	0.00	0.00	0.00	0.00	0.00	0.03	2.44	2.17	0.03	1.12	1.16	0.27	7.22
#2/15M-157U12	445n1	0.00	0.00	0.00	0.00	3.80	0.19	42.43	64.89	53.86	63.48	62.71	45.75	337.11
TOTALS		1348.63	1270.56	1137.13	1556*58	1148.73	1201-54	1358.62	1505.01	1197.34	1409.03	1209.69	962.09	14977.66
5011														
	HENN SER	VICE COMP				c -c	6.30	8.37	4.40	6.98	8.07	5.89	6.69	89.38
S/12W-08N025		8.86	7.96	6.84	A.77	8.23	A • 32	B. 37	4.40	0.78	8.07	5.07	0+07	67.36
5001	H GATE.	CLIY OF												
25/12W-31M02S	7	97.04	H2.84	68.16	94 - 18	91.00	98+37	100.73	109.84	108.74	99.28	91.06	86+01	1127.25
25/13W-35An15 25/13W-36Hn15	12	43.60 74.97	31.60 77.59	20.58 72.55	39 • 02 74 • 38	29.89 86.43	14+35 82-42	17.15 75.73	2.21 87.31	39.56 87.37	65.29 82.07	71.02 84.21	64.31 68.18	437.58 953.21
25/13W-36F025	20	89.67	58.90	15.89	19.86	30.05	28.41	54.01	76.45	39.22	0.14	0.89	0.33	413.82
35/12W-068035 35/12W-06D01S	23	160.54 26.97	154.22	13H.46 7.84	165.09	78.63 12.92	85.97	91.95	22.08	70.35	35.36 41.32	19.81	40.20 30.62	1152.65
35/12W-060025	14	18.24	18.33	10.69	5.94	3.57	12.52	21+15	36.62	63.78	97.92	132.82	62.29	483.87
35/12W-06003S 35/12W-06004S	1 R 1 9	198.04	136.46	18.20	3P.68	100.83	150.85 51.41	149.63	160.17	179.51	177.91	159.98 137.89	99.13 67.50	1569.39 726.74
35/12W-06E015	9	18 - 12	9.79	9.15	11.12	11.23	8 • 22	7.46	18.60	17.32	24 • 61	16.50	24.54	176.66
35/13w-01Gn15	я	6.55		4.68	4.95	2.31	3.76	6.09	15.05	10.28	14.81	9.59	8.55	92.92
TOTALS		733.74	595+02	366.70	466.70	460.35	539.87	603.64	748.26	751.67	789.96	742.26	551.66	7349.33
5001	THWEST WA	TER COMPA	NY											
													25.53	25 52
35/11W-15G015 35/11W-15P015	4n3 4n1	0 • 00 17 • 43	0.00	19.42	0.00 23.33	0 • 0 0	0.00	0.00	0 • 0 0 98 • 4 1	0.00 156.06	0.00 155.02	0.00 149.10	139.42	25.53 748.19
35/11W-22L015	409	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.61	63.18	72.81	138.60
35/11w-230n15 35/11w-260035	474w1 477w7	55.1H 0.00	0.00	0.00	0.00 30.49	0.00	0.00	0.00	15.28	30.09	24.05 27.61	8.46 108.64	63.80 115.16	221.98 295.33
35/11W-27Ln15	410	/ • 05	0.56	12.15	4.98	0.41	0 • 0 0	0.00	56.33	108.44	132.97	131.29	124 - 14	578.32
1014L5		77.66	21.05	45.00	5H.80	0.41	0.00	6.63	160.02	294.59	342.26	460.67	540.86	2007.95
5011	150.015	NN F AN(IS AND IN											
\$5/12W-12P015	SOUTH	2.07	0+02 V PA H	0.85	0.20	0.32	0 • 3 4	0.62	3.34	3.43	3.60	3.37	4.82	22.98
+3712#-1cFills	30011	2 • 0 7	11 • 17 2	0.45	0.20	17. 32	(1+34	0+62	3.34	7.43	3.60	3.31	4.02	22.98
STAN	APS, JAME	S L.ET AL	_											
?5/12W-33L015		23.95	10.55	4.48	5.0A	7.31	10.90	22.03	33.93	35.54	38.79	40.46	27.12	260.14
STAN	NDARD OIL	COMPANY	UF CALIF	OHNIA										
35/11W-27G015	N4	2.89	1.42	0.13	0.75	1.47	2.13	3.08	5.79	4.63	5.97	6.40	3.51	34.17
		MICAL COM												
?5/13W-11L02S	VFRN4	14-61	10.00	12.89	10.90	13.22	12+48	10.30	10.96	13.07	10.33	13.77	11.02	143.55
SUBL	JRHAN WAT	FR SYSTEM	5											
?S/124-23Pn55	303₩1	65.H7	58.34	63,79	67.38	55.42	56.64	58.50	64.65	74.64	56.94	60.30	0.00	682.47
?5/12W=25F13C ?5/12W=250055	302W1	37.13	24.62	9,63	14.03	12.45	21.24	25.18	30.66	19.55	34.26	37.49	47.52	313.76
25/12%-360055	305W]	4/.19	103.49	99.20 55.15 7.00	95.03 60.54	87.42 51.79	92.3R 58.93	98.55 61.19	105.20	101.40	104.89	101.06 67.84	83.77 66.61	1178.68 714.84
35/11w-01P015	51145	17.76	4.62	7.00	1.53	1.33	4.47	2.13	19.12	15.91	35.83	10.68	19.71	137.04

GROUND WATER FXTRACTIONS {CONTINUED} IN ACRE-FEFT

						(1	er cres we	POT CTUB AC							
STATE	:	DWNERS :		1967				PRO	DUCTION	1968					TUTAL
: WELL		DESIG- :													-
NUMBER	: 1	NATION :	001	: NUV	: DEC	; JAN	: FEH	: MAR	: APR	: MAY	: JUNE	: JULY	: AUG	: SEPT	:
SUBL	JRHAN	WATER SY	STEMS												
35/11#-016	NIINU	(03) 	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0 • 0 0	0.00	0.00	0.00	0.00	0.02
35/11W-02F	028	209w1	31.07	0.00	7.24	5.47	0.00	0.00	0.00	21.69	66.90	75.10	97.49	76.69	376.65
35/11W-02F	(035	309W2	0.00 2.80	0.00	0.00	0.00	0.00	0.00	0.00	1 • 61 13 • 35	9.71	0.00	2.51 0.87	0.00 5.90	4 • 1 2 32 • 88
35/12W-01F	085	308W1	32 + 85	6.49	1.15	2 • 30	2.14	7 - 82	20.81	29.94	37.3A	42.71	42.80	40.45	266.84
35/12W-01M	1055	307W1 306w2	9.73 32.7H	10.52	0.03	0.01 5.49	3.90	13.52	0.01 24.05	0.13 33.85	15.82 28.32	36 • 15 29 • 72	17.83	13.25	101.64 215.37
25/12w-23F		303w1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.53	60.53
TOTALS			384.48	268.54	243.20	251.78	214.45	254 • 98	290.61	385.09	431.97	479.22	455.04	426.48	4084.84
	SUNN	YSIDE MAU	SOLEUM C	OMPANY											
45/12W-07H	1015	1	3.00	3.00*	1 • 0 0	5.50	1 - 119	2+35	7.92	6.02	7.09	10.72	9.96	8.88	63.23
	SWIF	T AND COM	PANY												
25/13w-106		6	0.22	0.85	3.49	1.09	0.15	0.00	0.00	20.2B	19.06	0.22	0.00	0.00	45.06
25/13w-10F 25/13w-10F	1085	5	26.60 48.88	36,97 61.10	25.29 48.13	24.72 48.13	31.44 59.08	25.18 48.51	24.38 49.25	4.9R 54.75	0.00 44.75	18.56 46.28	22.58 59.08	16.78 46.35	257.48 614.29
101415															
101465			75.70	98.62	76,91	73.94	90,67	73.69	73,63	80.01	63,81	65,06	81.66	63,13	916.83
	THOM	P50N. 0 T	ANU DRU	SILLA											
35/13W-24G	088	MMEL 1	1.67.	1.67*	1.67*	1.93*	1.33*	1 • 62 •	1.75	1.66*	1.76*	1.81	2.07*	2.97	21.91
	TRAC	T NUMBER	IBO WATE	R COMPAN	<u>Y</u>										
25/13#-25		1 61	70.46	53.55	43.84	55.94	51.64	66-15	R0 - 04	105.27	97.26	120.14	119.80	144.78	100H.87
25/13W-25H	1055	2F	86.47	75+61	69.05	64.78	63.46	74.52	78.70	87.84	99.69	100.88	96.47	45.56	947.53
TOTALS			156.93	129.16	112.83	125.72	115.10	140+67	158.24	193.11	196.95	221.02	216.27	190.34	1956.40
	TRAC	T 349 MUT	UAL #4TF	R COMPAN	Y										
25/12W-310	1015	3	38.7H	40.82	33.68	3.34	0.00	0 + 0 0	0.55	0.73	52.90	\$7.96	50.92	58.60	338.28
25/13W-250	028	2	10.73	5.60	6.10	40.66	45.04	48.4H	59.41	62.47	12.03	14.63	19.64	12.88	337.67
25/13W-250	055	1	1.95	2.95	5.80	2.84	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	14.59
TOTALS			5/.46	49.37	45.5M	46.84	45.09	48.48	59.96	63.20	64.93	77.59	70.56	71.48	695.54
	UEHL	ING WATER	COMPANY	INC											
35/13w-13g	015	2	0.00	0.05	0.24	0.51	0.19	0.49	0.31	0.47	0.53	0.09	0.32	0.35	1.59
35/13w-130 35/13w-240	035	4	22.22	22.61	26.85	27.96	20.88	24.31	21.53	27.13	24.91	21.03	26.37	23.40	284.20
35/13#-24C		3	15.18	0.22 5.73	0.12	0.17	0.24 1.39	0.89	17.67	0.26 18.33	0.12 22.53	0.05 31.51	0.12 24.33	0.11	7.U4 164.99
35/13W-24J	1025	6	10.0H	1.48	5,95	1.48	1.25	0.72	0.92	1.99	1.81	4.06	0.92	0.83	30.39
35/13W-24L	015	,	10.81	18.61	3.75	17.28	50.05	23.09	22.44	25.42	25.25	26.19	26.19	25.5B	244.63
TOTALS			58.61	48.75	38.38	43.87	42.97	49.60	62.48	73.60	75.15	A2.93	82,25	74.75	733.84
	DMIO	N DIL COM	PANY OF	CALIFURN	T A										
35/13W-33A	s	мм	2.140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.14
	UNTO	N PACIFIC	DALL BOA	D COMPAN											
7					-										
25/12W-07M 25/13W-12J		5 4	20.35	9.05	16.74	20.7n 4.94	21.98	17.28 8.59	18.36	18.79	15.83	22.6A	24.48	22.38	23M+6R
	013	•					3.80		8.42	9.79	7.49	6.46	6.57	4.82	82.59
TOTALS			22.59	28.16	24 - 16	25.64	25.78	25.87	76.78	28.5R	23.32	29.14	31.05	27.20	321.27
	DAIB	DYAL TIRE	CU-01A	UNIHOYAL	INC										
28/12W-09N		1	28 • 13	23.87	19.67	24.09	21.59	16.46	14.05	24.97	17.56	21.94	31.00	2H.71	272.04
25/12W-09N	028	?	26.13	23.67	19.67	74.09	21.59	16+46	14.05	24.97	17.56	21.94	31.00	28.71	272.04
TOTALS			50.26	47.74	39.74	44.18	43.1R	37.97	28.10	44.94	35.17	43.88	62.00	51.42	544.0R
	UNIT	FD STATES	GYPSUM	CUMPANY											
25/13W-364	028	2	46.Ru	57.09	43.18	35.91	44.02	38+05	57.91	53.05	52.01	58.29	69.42	65.99	620.72
25/13W-36H		1	48.67	57.43	44.6H	47.03	36.09	43.25	54.43	59.3A	49.60	40.85	46.04	2H.45	557.90
TOTALS			95.47	114.52	H7.H6	82.94	80.11	81.30	112.34	112.43	101.61	99.14	114.46	94.44	1176.62
										, ,					1102

T48LE 8-1

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

	OWNERS		1967				PRO	DUCTION	1968					TOTAL
: STATE :	DESIG-											: AUG	: SEPT	1
NUMBER :	NATION	: 001	: NUV	: DEC	: J4N	: FEB	: MAR	: APR	: MAY	: JUNE	: JULY	; AUG	: SEPI	<u> </u>
UNI	TEN STATE	S STEEL C	OHPORATI	ON										
25/12W-208065		11.20	11.20	10.09	10.66	10.83	9+25	9.61	11.31	9.00	9.66	6.77	7.59	117.17
VAN	DIEST. K	ATRENA AN	O/OR MAH	GAPET										
35/12W-21L025	2	7.18	4.80	3.61	5.50	4.47	5.58	6.99	8.51	7.86	7.21	7.21	8.40	77.32
35/12W-21L045	1 MMTF	0.03	0.00	0.01	0.02	0.00	0 • 0 4	0.21	0.18	0.77	2.29	1.65	0.68	5.88
TOTAL 5		7.21	4.80	3.62	5.52	4 - 4 7	5 • 62	7.20	8.69	8 • 63	9.50	8.86	9.08	83.20
VER	NON. CITY	OF												
25/13W-10P055	11	49.57	38.06	61.04	71.25	70.04	5.49	7.38	96.00	92.64	84.77	91.75	113.26	781.25
25/13W-10P065	. 7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	57.57 142.22	61.51 127.56	43.62	49.63	59.89 126.17	272.22 1679.40
25/13W-11F045 25/13W-11R025	14	20.50	138.05	25.92	148.81 31.05	140.71 27.82	28+69	148.90 24.69	23.69	11.47	19.98	22.51	23.24	284.73
25/13W-11P035	5	51.66	52 - 11	42.59	43.40	42.01	42.97	51.36	50.35	22.40	51.06	49.58	25.52	525.01
25/13W-11R045	12	51.23	40.02	48.45	61.23	56 - 11	55+45	49.59	49.40	49.71	24.73	49.11	45.10	580.13
25/13W-14A015	10	41.51	41.74	34.16	34.51 46.70	34.10	34 - 13	40.40 65.58	36.08 45.98	16.76 38.20	26.65 48.08	21.95 39.82	28.60 22.30	390.59 515.29
25/13W-14H025 25/13W-14H035	13	35.95 39.42	38.62	39.21 39.63	28.12	43.51 40.32	51.34 47.8]	49.37	47.04	39.27	49.83	42.96	22.87	478.38
25/13W-14H045	15	98.93	95.75	79.63	119.63	72.23	80.33	174.75	101.90	76.14	64.56	85.94	109.29	1159.08
TOTALS		542.90	495.26	500.01	584.70	526.85	489.43	612.02	650.23	535.66	553.38	591.40	576.24	6666.08
VIR	GINIA COU	WIRY CLUB	OF LONG	BEACH										
45/13W-12 5	1 E x }	0 • 0 1	4.99	1.33	2.07	2.01	9.11	17.25	24.28	21.03	28.63	28.16	26.91	165.78
45/13W-12 5	V [P 2	20.73	3.18	0.85	1.33	7.70	5.81	10.64	14.94	12.81	16.93	17.00	15.70	123.62
TOTALS		20.74	₩•17	2.18	3.40	5.71	14.92	27.89	39.22	33.84	45.56	45.16	42.61	289.40
WAL	NUT PARK	MUTUAL WA	TER COMP	ANY										
25/13W-278075	В	70.53	77.41	8.10	3.25	0.99	17.18	2.93	2.09	0.12	2.69	3.15	1.32	189.76
25/13W-278195	9	4.90	2.42	0.00	0.89	0.88	0.07	2.13	0.32	0.02	2.10	0.38	0.68	15.29
25/13%-278205	10	0.00	0.30	59.56	70.90	60.77	15.56	53.75	70.20	117.04	135.66	84.13	114.65	782.52
TOTALS		75 • 4 3	80.63	67.66	75 • 0 4	62.64	32.81	58.81	72.61	117.18	140.45	87.66	116.65	987.57
W. I	TITED UNI	ON HIGH S	cuon ni	STOLET										
301		ON HIGH	CHOOL OF											
25/11W-32J045		4.12	5.83	2.88	4.90	2.96	3.34	2.95	7.92	7.65	8 • 22	7.92	4 - 09	62.78
35/11W-03C015	CH540	<-O1	1.07	0.19	0.14	0.00	1 • 66	2.70	5.05 4.84	7.24 7.87	4.25 8.30	9.72 10.90	3.52 8.00	37.55
35/12W-01G0R5	5F40	0.00	0.00	0.00	0.00	0.00	2.49	1.74						
TOTALS		6.13	5.40	3.07	5.04	2.96	7.49	7.39	17.81	22.76	20.77	28.54	15.61	144.47
YAM	∆MOTO. GE	ORGE/ALIC	E											
35/12W-29H015	HOWNY	0.94	0.47	0.11	0.28	0.33	0.71	1.82	2.13	2.26	2.66	1.77	2.24	15.72
35/12W-29J015	DOM	(. RS	1.92	0.74	0.77	1.02	1.36	1.90	1.83	1.74	1.94	1.46	1.62	17.15
35/12W-29K015	PAR	0.15	0.06	0.00	0.02	0.03	0.09	0.12	0.16	0.14	0.29	0.55	0.23	1.51
35/13w-36N025	BIALB	3.87	1.74	0.86	0.26	0.47	1.49	3.54	3,66	3.51	3.99	9.64	5.29	38.32
TOTALS		5.81	4.19	1.71	1 • 33	1.85	3 • 65	7.38	7.78	7.65	8.88	13.09	9.38	72.70
GRAND TOTALS		14244.52		3546.57		3585.26		7482.82		1200.73		2899.08		
		1	5056.56	1	4457.56	1	5443.36	2	0782,14	2	2803.91	3	0647.76	216155.27

^{*}Estimated Production

TABLE R-2 GROUND WATER EXTRACTIONS IN ACRE-FEET

		PRODUCTION			
STATE OWNERS : WELL : DESIG- I NUMBER : NATION :	1967 :		1968	-	TOTAL
: NUMBER : NATION :	OCT : NOV : DEC : JAN	FEB : MAR : APR :	MAY : JUNE : JULY	I AUG I SEPI I	
ADANS. CHARLES E	F AND RHODA E				
35/11W-31 S 1	0.70°	0.70*	0.70*	0.70*	2.B0
32/11#-31 2 1	0270-	04.0	••••		
AIRFLOOR COMPANY	Y OF CALIFORNIA INC				
35/11W-16P02S 1	0.04*	0.04*	0.04*	0.04*	0.16
ALBERS. J N 4ND	NELLIE				
35/11W-29M03S TUEN1	4.17*	4.17*	4.17*	4.170	16.68
45/11W-06M01S 1 45/11W-06M02S 2	7.21° 9.94°	7.21* 9.94*	7.21* 9.94*	7.21. 9.94.	28.84 39.76
TOTALS	21.32	21+32	21 • 32	21 • 32	85.28
101463	21-32	21.30			
4LGER+ TOM AND H	HILD4				
35/11w-28P055 1	0.78*	0.58*	0.46*	0.60*	2.42
ARDEN-MAYFAIR I	NCORPORATEO				
35/11W-29A S ROER1	0.70*	0 • 70 •	0.700	0.70*	2.80
35/11W-29801S HAMT1	0.17*	0.17*	0.17° 3.79°	0.17° 3.71°	0.6B 8.21
35/11W-29802S SHIT1 35/11W-29804S HARS1	0.36 1.19*	0.35* 1.19*	0.44*	0.48*	3.30
35/11W-29R06S WISF1	0.17.	0.17*	0.17*	0.17*	0.68
35/11W-29G0BS BUM41	0.17*	0.17.	0.17*	0,17*	0.68
TOTALS	2.76	2.75	5.44	S • 4 0	16.35
ARMSTRONG, GEORG	GE W AND RUTH H				
35/11w-26P02S 1	7.00*	7.00*	7.00	7.00*	28.00
ARTHUR: ALLAN R	JR AND EVAN				
35/12w-35J04S 1	0.460	0.36*	0.35*	0.64*	1.81
ARZOUMAN. CHARLE					
45/11W-05H06S 1	0.23*	0.23*	0.23*	0.24*	0.93
	5. 5. 50.00				
ATLANTIC RICHFI	-			0.17	
35/11w-21R01S 1	0.17	0.17	0.17	0.17	0.68
AVERY. MARGARET	м				
	_			0.00	0.30
45/12W-01C025 1	0,300	0.00	0.00	0.00	0.30
BADER+ ADOLPH A	ND GESINE				
35/12W-35K03S 1	0.35*	0.35*	0.35*	0.35*	1.40
35/12W-35K035 I	0.35*	0.35*	0.33*	0.33*	1.40
BAKER. DONALD L	AND PATSY RUTH				
45/12W-01C01S 1	1.32*	0.52*	0.61*	0.82*	3.27
43/124-010013		V	****		
BANK OF AMERICA	NT AND SA TWS3796				
45/11W-05 S 1	4.87*	4.60*	4.76*	4.79*	19.02
BARBARIA. EMMA.	ET AL				
35/11W-29E06S 1	8.30*	8.20-	7.900	8.20*	32.60
BARCELLES, ANTO	NIO B AND MANUEL B				
45/12W-01 S BEEK2	2.60*	2.44*	2.35	2.43	9.82
	AND GUILHERMINA				
3S/11w-32006S 1	\$.03*	5.17*	S.73*	S.76*	21.69
Dioteki ere in	in elents				
RARTSMA - SAM 4N			. 2	6.25*	24.96
45/11W-05C06S 1	6.23*	6.22*	6.26*	0.23*	C4.40

(Parties Reporting Quarterly) PRODUCTION OWNERS 1 1967 1968 DESIG- : OCT : NOV : OEC : JAN : FEB : MAR

6.17

0.35

0.17.

0.17.

2.330

2.05*

4.38

0.92

3.69

4.10° 2.80°

10.59

0.36

2.07*

1.840

0.59*

5.000

6.26

0.350

11.26

STATE

35/11W-28K045

45/11W-05H035

45/11W-05M06S

35/12W-36002S

35/11w-32J05S

35/11W-32K02S

35/11w-29403S

35/11W-33D06S 35/11W-33D10S

TOTALS

35/11w-33G045

35/11W-28N085

35/11w-296095

45/12W-01K02S

45/12W-01K03S

35/12W-35G015

35/11W-33G04S

TOTALS

45/11w-06

35/11w-32H01S 80ER1

TOTALS

BEXENDAM, DOUTZEN AND HANK

BETTENCOURT, JACK R AND BELLA

RLACK+ DFLBERT G+ ET AL

ROER, GERARD AND ROSALYN

BOER, HENRY AND ANNIE

ROERSMA+ FRANK AND ANGIE

BOERSMA. GEORGE AND NORMA

BOERSMA+ SAM AND BEROINA

BORGES . IOHN AND MARY

BOTHOF, WILLIAM AND ANTONETTE

BOUMA: FRANK AND MYRON D KOLSTAD

ROUMA, TED AND JEANETTE

GROOKS, OR MILO B AND EVA

RORGES. MARY

BOF 1

35/12w-35801	15 1	2.75*	2.75*	2.75•	2,75• 1	1.00
86	ELLENBAHM. E F A	ND MARIE P				
45/12W-01R02	25 1 ELMONT WATER ASS	0.17*	0 • 1 7 •	0.17•	0 - 1 7*	0.68
35/12W-28G02	25 1	2.96•	2.96	2.96*	2.96* 1	1.84
A E	NDETTI. DONALD	L. ET AL				
35/11W-28Q04	5 1	0.35*	n • 35 •	0.27*	0.00	0.97

6.17.

0.35

0-17-

0.17.

2.1A.

1.97

4+15

0.91.

3.59*

4.10. 2.82

10.51

0.37

2.07

1.810

0.25

0.00

6.26.

6 • 26

0.35

0.05

-124-

TABLE 8-2 GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

> мдү : JUNE

JULY . AUG 1 SEPT

6.17

0.35

0.170

0.170

2.63.

1.97.

0.98*

3.62

4.10.

0.370

2.070

1.75

0.360

0.00

6.26

6.26

0.00

0.00

10.54

4.60

TOTAL

6.17

0.35

0.17

0.17

2.33

1.97

4.30

0.99

3.65

0.88 0.61

5.14

0.36

2.07*

1.87

0.25

0.00

6.26

0 - 0 0

6.26

0.68

9.47

7.96 17.43

3.80

14.55

13.1A 9.05

36.78

1.46

1.45

5.00

25.04

30.04

0.70

0.52

TARLE R-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

STATE :	OWNERS :	1967 :	PRODUCTION	1968		TOTA
WELL :	DESIG-		: FEB : MAR : APR :			10.
		OLS OF CALIFORNIA INC			400	
5/12W-19N04S	1	0.25.	0.25•	0.25*	0.25*	1.0
5/12W-19N085	2	0.25	0.25.	0.25•	0.25*	1.
TOTALS		0.50	0.50	0.50	0.50	2.
				•		
		USERS ASSOCIATION				
/12w-31H02S	1	1.80*	1.80*	1.70•	1.40•	۴.
	STOFFELS+ JOH					
/11w-31H05S	1	3,95•	3.95*	3.98*	3,95•	15.
CLAN	TON. INA					
5/11W-2AN04S	2	4,05*	3,95*	3.99*	3.99*	15.
5/11W-29006S	1	0.19•	0.19	0.20.	0.20.	ο.
TOTALS		4.24	4.14	4.19	4,19	16.
CL AR	K. RUSSELL R					
5/12W-26A07S	RYPI	1.30.	0 • 6 4	0.47•	0.00	2.
					· · · · ·	
COEL:	HO. IDE A JR.		5 70-	5 02-	6.42-	
/ W=Engy35	1	5.78*	5.78*	5.93•	5.63*	23,
	O. JOHN H AND					
5/11w-36G05S	1	3.86•	3.86*	3,86●	3.86◆	15.
CONTE	AS. NICHOLAS	C / P BASIL LAMBROS				
5/11W-16002S	1	0 • 0 6 *	0 • 0 6 •	0.07*	0 + 0 7 *	0.
CONT	RERAS. R M					
5/11w-29K02S	1	l.87*	1.87*	1.87*	1.87*	7.
COPP	EQUIP.CO/HUH	PHRIES INVESTMIS.INC				
5/11W-29A04S	1	0.01•	0.00	0.01*	n.ol•	n.
COBO	FIRD. MARY AN	O 1ST WESTN BANK/TR				
5/11w-29m02s		5.86•	S.86*	5.86	5.86*	23.
S/11W-30A01S		3.82•	3.82•	3.82*	3.82·	15.
TOTALS		9,6A	9.6A	9.6R	9.68	Эн,
COTT	ON. HARRY LEE	AND DOUBLE I				
5/12W-01G07S	1	0.910	0.91•	0.010		
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	0.414	(1.41.	1.91•	0.91•	3.
	ITZ AHUSEMENT	S INC				
3/11w-21go2s	1	1,55•	1.24•	2.94•	1.96*	7
CULRI	ERTSON. KATHER	RINE M				
5/12W-358065	1	0.35•	0.35.	0.35*	0.35•	1.
		ZER CO-OP INC				
5/12W-05P085	1	0.60*	n.6n•	0.60	0.60*	2.
DE A	TE + HENRY JR +	AND JESSIE				

2.78

2.740

0.00

2.870

11.20

0.92

2.81.

0.49

35/11#-32K055 1

35/11w-29P03S

DE GROOT, ERNEST AND OGROTHY

TARLE 8-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	DWNERS :	1967 :	PRODUCTION	1968	1	TOTAL
: WELL :	DESIG-		: EEB : MAR : APR :			
1 WOWBER 1	NATION :	OCT : NOV : DEC : JAN	· ELO : MAR + APR -	MAI - JUNE - JULI	. AOG : 3EFT .	
DE G	ROOT, PETE					
35/11W-28K035	1	7.31*	5.96*	6.97 ·	6.96•	27.20
DE G	ROOT. PIER	AND FAY				
35/11W-36C085	1	2.69	0 • 0 0	0.00	0.00	5.69
		AND ADRIANA				
35/11W-32K065	ī	3,860	4.08*	4.01*	3,93*	15.88
DF .t	AGER, EDWAR	en.				
35/11W-32H035	2	0.41*	0.47.	0.00	0.00	0.88
35/11W-32M045	i	3.720	3.62*	1.89*	0.00	9.23
TOTAL5		4.13	4.09	1.89	0.00	10.11
DE 1	ONG . JAKE A					
45/11W-05R0SS	JAKF1	5.48*	5.86*	6 . 23 •	6.23*	23.80
45/11W-05 S	GDN72	4.52•	5.20.	7.51	5.48*	22.71
TOTALS		10.00	11+06	13.74	11.71	46.51
DE M	ELLD. MARY	A				
35/11W-29L045		0.19*	0.19*	0.180	0.23	0.79
35/11W-29L055	DDNK1	4.56.	4.68*	4.75*	4.70*	18.69
TOTALS		4.75	4.87	4.93	4,93	19,48
	DSS. ANDREW				_	
35/11W-32M055 35/11W-32M065	V0552 V0551	0.27* 0.35*	0.00*	7.36° 0.17*	11.68* 0.35*	19.31
35/11W-32M07S 35/11W-32N02S	ATSM1	2.190	2.78.	2.75*	2.89*	1.04
35/11#=32N025	ART1	2,33•	2,33+	2.40*	2,32•	9.38
TOTALS		5.74	5.28	12.68	17.24	40.94
DE V	RIES. AGNES					
35/11w-28R045	1	3 . 52•	3.52*	3,52•	3,52*	14.08
				-1		
DE_V	RIES. DICK	AND THERESA				
35/11w-28N095	5	1.50*	1.50*	1.50*	1.50*	6.00
35/11W-28N105	1	0.60	0.60	0.60	0.60	2.40
TOTALS		2.10	2.10	2.10	2.10	8.40
1100	NGA. PETER	ET AI				
45/12w-016025	1	2.12*	2.12.	2,20*	2.27•	8,71
13/12/ 0/0023	•	2				0.11
DUNN	. L AND M					
35/11W-30L025	1	0.87*	0.87*	0.87*	0.52	3.13
35/12W-26B045	1	0.190	0.19	1,52	1.52	3,42
TOTAL 5		1.06	1.06	2.39	2.04	6.55
0.4.6	TPA. JAMES	AND DORA				
35/11W-29L065	1	0.170	0.17.		. 17-	
23/11#-62002	•	0.17*	U.Ifw	0.17*	0.17*	0.68
01K5	TRA. JOHN A	IND WILMA				
45/11W-05A025	1	11.05*	3.15.	5,80*	6.44*	26.44
45/11W-05A035	2	6.44*	6.44.	6.44*	3,92•	23.24
TOTALS		17.49	9.59	12.24	10.36	49.68
0 <u>71.</u> 35/11w-29J 5	COR AND AN				_	
22/11#-547 Z	1	5.55*	5.470	5.62*	5.62•	55.56

GROUND WATER EXTRACTIONS (CONTINUED)

(Parties	Reporting	Quarterly)	

IN ACRE-FEFT	
(Parties Reporting Quarterly)	
PRODUCTION	

: STATE : OWNERS :	1967	PRODUCTION	1968		TO
: WELL : DESIGE : : NUMBER : NATION :	OCT : NOV : OEC_:_JAN	: FEB : MAR : APR	: MAY : JUNE : JULY	: AUG : SEPT :	
EMOTO+ JOHN H					
45/11W-05H045 1	1.13*	1.13*	1,13*	1.13•	
ENGLER. FMMA					
45/12W-03A01S 1	2.10*	1.50.	0.00	0.00	
ESCOBAR. FVA	_				
35/11w-29J02S 1	0.20•	0.20*	0.21•	0.23•	
	JULIUS AND MARGA	0.304	0.200		
IS/11W-33L02S 1 FERREIRA, MAR		0.29.	0.29*	0.29	
35/11w-29R04S 1	0.35•	0.35.	0.35●	0.17*	
FIKSE+ ALFRED	JR. AND AGGIE				
45/11w-5A4S FIES 1 38/11w-33L03S SPAR 1	0.36 0.74	0.35 0.69	0.30	0.19	
	1.10	1.00	0.56*	0.16	
FLESCH+ FL [ZA	4.43•	4.470	4.43•	2.56•	
		4.41*	4,434	2.70*	
	JISEPPI AND ALICE	15.24-	15.74.	. 17.	
05/11w-21E015 1	7.77•	15.36.	15.36•	0.17*	
FULTHEIM. HEL					
S/11W-06A03S 1	0.90.	• 0 6 • 0	0.90*	1.07*	
GANDOLFO, NIC					
3S/12W-36Q03S 1	1.08*	1.09.	1.04.	0.63*	
GARCIA . A G					
JS/11w-33A02S 1	0.17*	0 + 1 7 •	0.17*	0.17*	
	PHONE OF CALIFORNIA				
35/12w-35H035 1	0.31	0.31	0.00	1.00	
	PED AND JENNIE				
35/11w-32M01S 1 35/11w-32M04S 2	3,93° 8,72°	3.93* 8.72*	3.94° 8.72°	3.94 • 8.72 •	
TOTALS	12.65	12+65	12.66	12.66	
GODINHO. PAUL	INE . ESTATE OF				
35/11w-29G065 AROS1 35/11w-32P015 PLNF1	3.08* 4.50*	3.09° 4.53°	2.87• 4.17•	2,94 • 4.25 •	
TOTALS	7.58	7+61	7.04	7.19	
GONSALVES. JA	ACK ET AL				
35/11w-28M01S 1	11.10*	10.80	10.46*	10.81*	
GONSALVES. JA	ICK AND MARY				
45/12W-01H01S 1	5.40*	4.91	4.910	4.91*	
45/12W-01J04S 3	7.22•	7.19.	6,65•	4.19.	i

3.37 -127-

3.02° 0.35°

3.02*

0.350

3.37

12.0

3.020

3.25

GONSALVES. JOAQUIN AND ELVIRA

3.020

0.35*

3.37

35/11W-29A055 JACR1 35/11W-29J035 MELL2

TOTALS

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE :	OWNERS :	1967 :	PRODUCTION	1968		TOTAL
	DESIG- : OCT :		FEB : MAR 1 APR		AUG : SEPT :	
	N. FRIC AND HILDE					
35/11W-28P0RS	1	0.320	0.32*	0.32*	0.32*	1.28
GORDO	N. ROBERT E					
45/12W-12D01S	1	0.22.	0.21.	0.22.	0.23.	0.88
GORZE	MAN. JOE AND ELSIE					
45/11W-06F02S	1	3.23*	3.16.	3,22*	3.25*	12.86
	M. FLORENCE M					
3S/12W-36Q05S	1	1.84*	1.79*	1.74*	1.74*	7.11
GRENI	FR+ LEONARD A AND	ARIE LOUISE				
45/11W-05P S	1	1.18*	1.26*	1.25*	1.29*	4.98
	ERO, FLORENCE					
45/11W-05H03S	1	0.17*	0.17*	0.17*	0.17*	0.68
GULF	DIL CORPORATION					
35/12W-36 S	1	2.72	2.57	2.57	0.00	7.86
HAAKM	A. FO AND SJANA					
45/11W-06R01S	1	6.32*	6.32.	6.32*	6.32*	25.28
MAAS +	VERNEY AND ADELYNE	<u> </u>				
35/11W-33R03S	1	0.17*	0.17*	0.17.	0.17*	0.68
HALBU	RG. CLARENCE THEODO	DRE				
45/11W-06F03S	1	0.54*	0+54+	0.52*	0.00	1.60
нанан	RIAN. FRED					
35/11w-28J01S	1	0.45*	0.45*	0.45*	0.45*	1.80
MANSE	N. RAYHONO AND MAR	<u></u>				
35/11W-30A02S	1	4.01*	4 • 0 4 •	4.12*	4.14*	16.31
HATAN	AKA. KAMEKO					
3S/11W-29E03S	1	3,92•	3.92*	3.92*	3,92•	15.68
MATAN	AKA. KAZUO					
35/11W-29En1S	0Ln1	0.670	0+67*	0.67*	0.67*	2.68
35/11#-296055	NE W1	1.67*	1 • 6 7 *	1 • 67 *	1.67*	6.68
TOTALS		2.34	2.34	2.34	2.34	9.36
M1GHS	TREFT. ALFRED V AND	EVACA V				
35/11W-330075	1	5.22*	5,21•	5.24.	5.29*	20.96
HIGHS	TREFT+ JOHN AND EIL	.EEN				
35/11w-338055	1	2.41.	2.36.	2.41*	2.40	9.58
HILAR	10ES. 808 AND HAAI	<u>«E</u>				
35/11W-32D02S 35/11W-32D03S	RON2 RON1	0.90* 4.23*	0.51* 4.51*	0.84* 4.27*	1.48*	3.73 17.63
35/11W-320055	FRK1	4.59*	4.98	4.83*	4.86*	19.26
TOTALS		9.72	10.00	9.94	10.96	40.62
HII AR	IDES. JOHN AND MAR!	Ι.Δ.				
35/11W-29K05S	1	4.10*	3,95*	3,95*	4.10*	16.10

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

0,44505	1967 :	PRODUCTION	1968		TOTAL
: STATE : OWNERS : : WELL : DESIG- : : NUMBER : NATION : OCT		*** ***			
	: NOV : DEC : JAN	I FEB : MAR : APR	: MAY : JUNE : JULY :	AUG : SEPT .	
HIX. WILLIS G					
45/11W-05M04S 1	0.22•	0.01.	0.58*	0.47*	1.28
HOFFMAN. HENRY H AND	APOL ON 1 A				
35/12w-35G025 1	2.57•	1.69*	0.00	0.00	4.26
HOMEN. MANUEL L					
35/11w-33c025 1	4.33•	4.37•	4.33*	4.17*	17.16
HOOGLAND. CORNELIS AN	D ALICE				
35/11w-33R045 L	3,92•	3.68*	3.70•	3.87•	15.17
HOP+ ANDREW AND MURIE	<u>L</u>				
45/11W-058045 1	10.37*	10.37*	10.37•	10.37•	41.48
HOP. ART SR					
35/12W-18Q065 1	0.17.	0.06.	0.00	0.00	0.23
HOUSEMAN. THEODORE R	AND LEONA M				
35/11w-30R035 ?	0.12•	0.05*	0.08•	0.19•	0.44
HUYG+ ALRERT AND MARI	E				
35/12w-26J015 1	7.27•	7,27•	7.27.	7.27•	24.08
IDSINGA. PETE W AND A	INNTF				
		3.47*	3.33*	3.42*	13.82
35/11W-32E015 1 35/11W-32E025 2	3.60° 3.75°	3.47.	3.75*	3.75•	15.00
TOTALS	7.35	7.22	7.08	7.17	28.82
IMBERT . ALICE M				•	
35/11w-20 5 1	0.17•	0.17.	0 - 17 •	0.17•	0.68
ISHII+ JUGORA AND HUM	ENO				
35/11w-20H S 1	0.17•	0.17.	0.17*	0.17•	0.68
JAMISON+ ROBERT J AND	BETTY				
35/12W-36Q045 1	1.50.	1.50.	1.50.	1.04*	5.54
JONES, HENRY S AND MA	DELYNNE				
35/11w-29K035 1	0.17•	0.17.	0.17•	0.17.	0.68
JONES. U STEWART AND	OOROTHY E				
3S/11W-29001S I	3.97•	1.43*	0.35•	0.35•	6.10
JONGSMA . HAROLD AND M	ARY N				
35/11w-30J01S 1	5.59*	5.50*	5.51*	5.60	22.20
35/11w-30J02S 2	7.43•	17.20.	26.00	16.42	67.05
TOTALS	13.02	22.70	31.51	22.02	84.25
JORRITSMA. ELIZABETH					
35/11W-29D01S DAVF1	0.17	0.17	0.17•	0.20	0.71
35/11W-290035 HART1	0.67	0.67	0.74 •	0.77	2,85
TOTALS KAMPEN. FRITZ AND CLA	0.84 ARE	n.84	0.91	0.97	3,56
35/11w-29K045 1	3.55*	3.46.	3.41*	3.30*	13.81

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

: STATE : OWNERS : 1967 : 1968 : WELL : OESTG : 1967 : 1968 : WELL : OESTG : 1967 : 1968 : WINDER : NATION : OCT : NOV : OEC : JAN I FE8 : MAR I APR : MAY : JUNE : JULY : AUG KAMSTRA. WILLIAM AND BERTHA 35/11W-32L04S KAMI	3.96 10.50* 14.46	15.70 42.00 57.70
KAMSTRA. WILLIAM AND BERTHA 4.11° 3.92° 3.77° S/11W-32L04S KAMI	3.96 10.50° 14.46	42.0
S/11W-32L04S KAM1	10.50*	42.0
TOTALS	14.46	42.0
KAWAGUCHI, CHIVE AND MASAD		57.7
0.77* 0.77* 0.77* 0.77* 0.77* 0.77*	0.77*	
KIMM, JACOB R AND BONNIE S/IZW-25M025 1 9.23* 9.22* 9.32* S/IZW-360085 3 0.20* 0.03* 0.00 TOTALS 9.43 9.25 9.32	0.77*	
15/12W-25M02S 1 9.23* 9.22* 9.32* 15/12W-36008S 3 0.20* 0.03* 0.00 TOTALS 9.43 9.25 9.32		3.0
107ALS 9.43 9.25 9.32		
10TALS 9.43 9.25 9.32	10.10*	37.8
	0.00	0.5
KINNE, ORRAN	10.10	38.1
35/12W-36M04S 1 0.47° 0.41° 0.39°	0.39*	1.6
KNEVELBAARD. JAKE AND ANNA		
35/12W-35J025 1 5.00° 5.00° 5.00°	5.00*	20.0
25/12W-35R01S 2 2.40° 2.40°	2.40	9.6
TOTAL5 7.40 7.40 7.40	7.40	29.6
<u>KNEVELBAARO. WILLIE AND JOREEN</u> 15/12W-36C04S 1 0.17◆ 0.17◆ 0.17◆	0.17*	0.6
VIII-	0.11	0.0
KNORRINGA. SIMON		
5/11w-31001S 1 3.12° 3.05° 3.08°	3.05*	12.3
KOOLHAAS. SIMON AND SOPHIE		
3s/11w-31J07s 2 5,12° 5,12°	5.12*	20.4
KOTAKE INC		
5/11W-19R015 3 4.16° 2.79° 4.55	5.15	16.6
0.17* 0.17* 0.17 05/11W-30H015 1 7.83* 5.83* 39.28	0.17 40.13	0.6 93.0
5/118-31Ho2S 6 0.17- 0.17-	0.17-	0.6
TOTALS 12.34 8.96 44.17	45.62	111.0
KRUSE, WALTER & AND VERA M		
2S/11W-05N05S 1 0.58° 0.58° 0.58°	0.58*	5.3
LAKENGOO PIPE COMPANY		
15/12W-16001S 1 2,49 1.00 2,80°	6.21*	12.5
LANGSTON. CALVIN E AND EDITH		
S/11w-06J03S 1 0.17° 0.17° 0.17°	0.17.	0.6
LAUTRUP+ NORMAN		
05/11W-16401S 1 8.02° 7.67° 7.67°	7.67*	31.0
LEAL, FRANK C AND LOIS L		
15/12W-36001S 1 3.46° 3.38° 3.38°	4.13*	14.3
LONG. MELVIN L AND STELLA M		
S/11w-29K095 1 0.32° 0.32° 0.34°	0.34*	1.3
LOS ANGELES COUNTY SANITATION DIST 2		
5/12W-26G01S EBAR1 0.13* 0.22* 0.23*	0.24	0.8
IS/12W-26G04S ROBT1 0.17° 0.13° 0.23°	0.29*	0.8
15/12W-26K02S JAKF1 3.17• 3.17• 3.17•	3.17*	12.60
TOTALS 3.47 3.52 3.63	3.70	14.3

TABLE R-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

STATE

WELL

NUMBER

35/11w-30J03S

OWNERS 1

DESIG- F

MIERSMA + HENRY AND SUSAN

MIMAKI. GEORGE ET AL

MITCHELL. RAY

MITCL

MIYOSHI - GLENN ET AL

MOCHO . JEAN AND MICHEL PLAA

i

MODSCHEKTAN. REUBEN

35/12w-36 5 1

35/11W-31G025 MITC1

35/11w-29G075 1

35/11w-14H055

35/11#-31H04S 35/11W-31R 5 45/11W-06J055

TOTALS

35/11w-27x015

35/12W-100015

35/12W-100045

TOTALS

LUETTO. JAKE J 1

1967

1 DEC

0.75

1.85*

0.500

3.63*

3.480

19.44*

41.58

1.990

3.15.

1.530

0.35

1.88

OCT & NOV

PRODUCTION

0.50

1968

JAN 1 FEB : MAR 1 APR : MAY 1 JUNE 1 JULY 1 AUG : SEPT

0.00

1.85*

0.500

2.34 *

3.820

11.67*

44.88

1.990

3.52.

1.590

0.35

1,94

TOTAL

1.25

15.98

12.08

7.40

2.00

7.45

9.06 37.08

33.90 24.25

115.74

9.95

13.71

9.41

1.40

10.81

1.85

0.50

0.00

0.65

0.19° 8.35°

15.74

3.98•

3,520

4.290

0.35*

4.64

0.00

LUONO. JOE ET AL					
35/11w-29H03S NEW1	1.83*	1 • 4 7 •	0.73*	0.70*	4.73
LUSCHER+ JOHN AND FRIEDA					
35/11#=28L075 1	3.90*	3.90 •	3.90•	3.90•	15.60
22\11#=5UFO\2	3.70*	3,704	3,70-	3,70	13.00
LUSSMAN. PAUL H JR ET AL					
35/12W-32G015 1	1.95*	1.98*	1.93*	1.88*	7.74
MARCROFT. MAROLD AND MARJORIE					
45/11W-07N04S 1	1.61*	1.55*	1.59*	1.65*	6.40
MARLOWE: WALTER AND EONA					
45/11W-064045	0.17*	0.17.	0.12*	0.00	0.46
MARTIN. MARY					
35/12W-18 S 1	4.07*	1.59*	0.170	0.17.	6.00
MATHIAS . ANTONIO AND MARY					
35/12w-36F025 1	0.52*	0.52•	0.52*	0.52*	2.0A
35/12W-36F03S 7	3.00*	3.23.	3.38*	3.75•	13.36
TOTALS	3.52	3.75	3.90	4.27	15.44
MELLANO. G					

35/12W-36F03S	7	3.00*	3.23.	3.38*	3.75•
TOTALS		3.52	3 - 75	3.90	4.27
MELLAN	0 • G				
35/11w-28G045	1	1.47*	1.47*	1.47*	1.47*
35/11W-32N035	?	1.44*	1.44*	1.44*	1.44.
TOTALS		2.91	2.91	2.91	2.91
MERRIC	K. LYMAN A AND G	LAOYS L			
25/11W-18F04S	1	4.25*	4.25*	4.25*	3.23•
MIERSM	A+ HARRY C AND O	OROTHY L			
35/12w-264035	1	3.02•	3.02•	3.02●	3.02•

35/12W-36F025	1	0.52*	0.52.	0.52*	0.52	2.0A
35/12W-36F03S	7	3.00*	3.23.	3.38◆	3.75•	13.36
TOTALS		3.52	3.75	3.90	4.27	15.44
MELLAN	10 • G					
35/11w-28G045	1	1.47*	1.47*	1.47*	1.47*	5.88
35/11W-32N035	2	1.44*	1.44*	1.44*	1.44*	5.76
TOTALS		2,91	2.91	2.91	2.91	11.64

1.85

0.500

1.480

1.11.

2.600 3.08

1.990

3.52

2.000

0.350

2.35

-131-

TARLE 8-2 GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

STATE : OWNERS : 190	57 :	PRODUCTION	1968		TOTAL
WELL : DESTG-		I FEB : MAR I APR	: MAY : JUNE : JULY	: AUG : SEPT I	
MUELLER+ J A AND DAVID M R	EED				
35/11W-32J035 1	0.20*	0.50.	0.23*	0.18*	0.81
HURAKAWA, KIYOSHI AND SHIZ		0.85*	0.85*	0.85*	2,97
45/11W-08 5 NEW1	0.42*	0.03-	0.03	0.03	247.
MURPHY , FLMO D AND EVELENE	В				
35/12W-26 5 0AIR1 45/11W-06J075 MURP1	4.69*	4 • 75* 1 • 05*	4.35° 1.05°	4.54* 1.05*	18.33 4.20
TOTALS	5.74	5.80	5,40	5.59	22.53
MUSSACHIA, TONY G AND ANNA					
35/11W-29E075 i	2.42*	2.44*	2.44*	2.44*	9.74
NELSDN+ OTELIA AND ROBERT	2	2.00*	2.00*	2.00*	8.00
35/12W-21F015 1	2.00*	2.00	2.00-	2.00-	0,00
NIEKERK + SIMON S AND ROSE					
35/12W-36D 5 1	0.700	0.70*	0.700	0.52*	2.62
NOTTINGHAM: MABEL E					
35/11W-30C025 1	5.64*	5.37*	5.54*	5.52*	22.07
OFFINGA AND SON		. 75-	. 75.	0.25*	2.11
35/11W-25M035 1	0.36*	0.75*	0.75*	0.23-	2.11
OGDEN. CLAUDIA					
35/12W-36M055 1	0.52*	0.52*	0.52*	0.35*	1.91
OLIVE LAWN MEMORIAL PARK I	NC				
35/11W-14N025 Î	4.89*	4.89*	4.89*	4.89*	19.56
OOSTEN, MARINUS AND ANTHON 35/11W-31K035 1	3.17•	3.75◆	3.75*	3.75•	14.42
32/11#-31//022	3,170	3413-	3,13-	34.13	
OOSTEN+ RALPH AND CAROLINE	_				
35/11W-35K025 PAL01 35/12W-26H015 LORE1	7.27* 3.60°	7.27* 3.75*	7.27* 3.65*	7.27 • 3.78 •	29.08 14.78
TOTALS	10.87	11.02	10.92	11.05	43.86
ORCMARD PARK WATER CLUB IN			14. 21.	i. 20-	54,45
45/13W-01F035 1	12.84*	9.91.	14.31*	17,39*	34.43
OROPEZA+ PABLO AND AURELIA	1				
35/12W-36E025 1	0.39*	0.38*	0.38*	0.26	1.41
PECOS PARK					
35/11W-2RN065 1	0.35°	0.35*	0.17	0.17*	1.04
35/11W-28P035 DYA1	0.05*	0.05*	0.05*	0.05*	0.20
TOTALS	0.40	0.40	0.22	0.55	1.24
PEREIRA+ J C JR AND EZAURA					
35/11W~29002S 2	0.170	0.17*	0.17*	0.17*	0.68
35/11W-290035 1 TOTALS	3.26*	3.26*	3,26*	3,26*	13.04
IUIALS	3.43	3.43	3,43	3.43	13.12

TARLE R-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

PRODUCTION									
	STATE		NERS :	1967	:		1968		TOTAL
-	NUMBER	: NA	TION I	OCT : NDV	: DEC : JA	N : FER : MAR : APR :	MAY : JUNE : JULY	: AUG : SEPT I	
	<u>P</u>	IMENTA	L. LUCI	LLE C					
45/1	SM-0170	55	1		3,25*	3.78*	3,71•	3,81*	14.55
		OMEDIN	S TRACT	WATER ASSOCIA	LION				
35/1	2W-05J0		1	WATER ASSOCIA	7.14.	6.29•	6.49*	19.42•	39.34
			•			****	•••	*****	37,34
	8	AMSEY.	ARTHUR	D AND JAMES A					
45/1	1w-06H0	15	1		0.53•	0.57•	0.57•	0.57	2.24
		OCHA. I	FDANK I	JR AND ELSIE					
45/1	1W-06E0		i		2.14*	2.14.	2.14*	2.14*	8.56
			•			••••	••••	****	3,30
	<u>R</u>	ODRIGUE	S, JOH	N ET AL					
35/1	2#-2500	25	1		2.05.	2.05.	5.50.	5.50.	A.50
		ncees.	PATRIC	IA L DAVIS					
35/1	≃ 2w-35H		i	IA C DAVIS	0.23•	0.23•	0.23•	0.12	0.81
		•				•••	•••	****	••••
	R	OSALES	ELVIR	A C					
35/1	S#-1540	\$5	1		0.52	0.52•	0.52*	0.52*	80.5
	<u>R</u>	YAN, TH	IOMAS S	AND DOROTHY					
45/1	1W-06A0	25	1		2.20.	4.22•	4.22•	0.17•	10.81
	_			MON AND MARY J	_				
35/1	1w-31J0	25	ì		0.17•	0.17●	0.17•	0.17•	0.68
	s	A110+ .	JAMES H	AND YOSHINO					
35/1	2W-3600	7S	ī		0.76*	0.55*	1.11*	1.29*	3.71
	_			R AND JESUS RI	_				
35/1	1w-29F0	25	1		0.35•	0.35*	0.35•	0.35•	1.40
	<u>s</u>	CHILOER	. REN	AND ANNA					
35/1	1w-3180	15	1		2.29•	2.33•	2.30•	1.66•	Я.58
			CARL AF	OLGA					
35/1	1W-33A0	35	1		5.04*	5.27•	5.52•	5.42•	21.25
	<u>s</u>	CHUURMA	N. JOHN	AND ISABEL					
35/1	1w-33Cn	35	1		3.57•	3.21.	3,61•	3.50	13.89
	s	FSSLFR.	MAURIC	·F 1					
35/17	<u>-</u> 2W-06Rn		1		0.90*	0.90•	0.90•	0.90•	2 44
					0.0	0.70	0.40-	0.40*	3.60
	<u>s</u>	HAFFER,	CHRIS	AND CELIA					
35/13	1W-2RC0	25	1		1.98*	1.99•	1.92*	1.91.	7.80
	\$	HATTUCK		NO DEBRA					
45/11	1w-06R0		1	UC 0 - A	n.35•	0.480	. 20-		
	50		•		0.334	0.4R*	n.3R•	0.27•	1.48
	_		L COMPA	INY					
	1W-28N01		?		0.17*	0.17.	0.174	0.17•	0.68
5/	M-	5	3		0.18.	0.17 • 0.03 •	0.18* 0.17*	0.18* 0.17*	0.71
Tr	OTAL S				0.52	. 37			

0.52

TOTALS

0.37

0.52

1.93

0.17.

1.95.

2.78

4.29*

0.52

0.79

1.31

0.170

3.37*

27.68

31.25

2.82

0.43

3.25

0.91

2.34.

3.26.

8.710

8.81 .

17.52

0.300

0.700

3.950

5.46° 0.49° 2.68°

12.58

10.85

35/11W-28C015

35/11#-290045

35/12W-014075

45/12W-01G045

35/11W-33A015

35/11W-33E055

35/11W-32R095

TOTALS

45/11W-06F055

45/11W-06E065

35/11w-28G025

35/11W-31R S 35/11W-31 S

TOTALS

45/11W-06L015

45/11W-06L025

TOTALS

35/11w-310045

45/12W-1200AS

35/11w-29A075

35/11w-339085

TOTALS

35/11#-280065 STRK1

35/11#-280095 STRK2

35/11W-31Q025 FEKK1

TOTALS

TOTAL 5

35/11W-32N065 NEW1

35/11W-20K03S LWEN1 35/11W-20P03S KTAK7

SHOFMAKER PARTNERSHIP

SMOORENBURG. WM AND NICK J LOOGHAN

SOUTHERN CALIFORNIA HOSPITAL INC.

SOUTHERN PACIFIC COMPANY (P.E.RY)

SIEMON. J E

SIMAS. FRANK

1

SOMERSET LAND COMPANY

SOUZA . NELSON AND MARY

STEFLE. JOHN AND CLARA

STERK. HENRY AND HETTY

STOCKMAL, SOPHIA J AND JOHN F

STRUTKMAN. LOUIS ET AL

MINYI

DYKEL

STIEFFL. V C

STEFANI. STEVE SH AND DORA

TABLE 8-2

GROUND WATER EXTRACTIONS
(CONTINUED)
IN ACRE_FEET

(Parties Reporting Quarterly)

1.22.

0.23

0.89

2.78

4.11.

0.35*

0.17.

0.52

0.170

3.29•

31.350

2.82.

0.434

3.25

0.91 •

2.36

3.32.

A.85.

A.81 .

0.06.

0.70

4.02

5.78

1.34.

11·63 -134-

17.66

34.64

1968

APR : MAY : JUNE : JULY

1.67.

0.00

1.90

2.88

4.14*

0.00

0.00

0.00

0.17

3,38

15.00

18.38

2.790

0.45

3.24

0.91

2.36*

3.41° 5.48°

11.25

8.85

8.81

0.02*

0.70*

6.33•

3.53 0.49

2.27

12.62

17.66

TOTAL

5.7A

0.40

9,36

12.02

16.56

0.87

0.96

1.83

13,32

80.75

94.07

10.27

2.01

12.28

3.64

9,52

13.34

47.87

35,26

35,24

70.50

0.43

2.80

20.92

18.13 1.47 8.56

49.08

AUG 1 SEPT

1.67*

0.00

4.62

3.58•

4.02

0.00

0.00

0.00

0.17

3,28+

6.52

9.80

1.84

0.70

2.54

0.91.

2.46

3.35

18.01

8.85

8.81

0.05

0.70

6.62

3.36•

2.27

0.00

12.25

TARLE 8-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

		PRODUCTION			
STATE : OWNERS	1 1967 1	PRODUCTION	1968	:	TOTAL
WELL : DESTG-	DCT : NOV : DEC : JAN I	FEB : MAR : APR	1 MAY : JUNE : JULY	: AUG : SEPT :	
STRUIKHANS,	CORNELIUS AND IDA				
35/11w-32E03S 1	2.07.	2.07•	2.07.	2.07.	8.28
STRUIKMANS	HENRY AND NELLIE				
35/11w-31H06S 1	0.35•	0.35.	0.35*	0.35•	1.40
SINA HOMES					
SUMA HOMES 35/11W+30 S 1	0.70*	0 • 35 •	0.00		
33/114-30 3 1	0.70-	0.37-	0.00	0.00	1.05
SUMIDA: KAZU	_				
4S/12W-01G06S 1	0.17.	0.13.	0.28•	0.30•	0.88
IASHIMA, ROY	AND SHIGEO				
3S/11W-2R007S 1	0.17*	0.17*	0.17*	0.17•	0.68
TEIXEIRA. CA	RL AND EVELYN				
45/12W-01F03S i	2.80•	2.80.	2.80•	2.80•	11.20
TEIXEIRA. GE	ORGE S AND LAURA L				
45/11W-07804S 1	4.20*	3.97.	3.90*	3.97*	16.04
75 NEI 05 NA	0				
35/11w-36P04S 1	RM AND ZWAANTINA 7.720	7.72•	7.72•	7.72*	34 99
35/11W-36P055 2	47.440	47.440	47.44*	47.44	30.88 189.76
35/12W-36M025 FILL1	0.19•	0.19.	0.19	0.190	0.76
TOTALS	55.35	55+35	55.35	55.35	221.40
TROOST. FRED	AND ANNIE				
35/12W-36E03S 3	2.85•	3.03.	3.03•	3.06*	11.97
35/12W-36E045 2	4.720	4.48	4.52	4.44	18.16
TOTALS	7.57	7.51	7.55	7.50	30.13
UNION DEVFLO	PMENT COMPANY INC				
35/12W-260045 MART1	0.17*	0 • 1 7 •	0.26*	0.26*	0.86
35/12W-358115 BAR1	0.57	0.57•	0.34•	0.51	1.99
TOTALS	0.74	0.74	0.60	0.77	2.85
UYEDA, MASAR	U ET AL				
35/11W-Z9R01S 1	3,39*	3.39.	3.39*	1.51*	11.68
VAN DAM: COR	NELIUS & AND FLORENCE				
35/11w-16R01S 1	5.47*	5.25.	5.18*	5.62*	21.52
VAN CAM. GFD	RIT AND GRACE				
45/11#-05E035 1	3.02*	3.02*	3.02*	3.02*	12.08
437,114 036033	3,02	3.02-	J. UE -	3.02	******
VAN DAM+ GER					
45/12W-36C07S 1	1.22*	4.95*	0.52*	0 • 0 0	6.69
VANDENBURG.	AUGUST ET AL				
35/11w-28q055 1	0.41*	0.29.	2,37+	2.42*	5.49
VANDER DUSSE	N. SYBRAND AND JOHANNA				
35/11W-29L015 1	5.89*	5.83.	5.45*	5.45*	55.62

9.37. 980.5

7.76

8.85

8.81 •

0.06*

0.70

4.02.

5.78. 0.49.

1.34

11.63 -134-

17.66

3.41

11.25

A.85.

8.81

0.02*

0.70

6.33

3.53. 0.49. 2.27.

12.62

17.66

13.34

47.87

35.26

35,24

70.50

0.43

2.80

20.92

18.13 1.47 8.56

49.08

18.01

8.85

8.81 *

0.05*

0.70*

6.62

3.36*

0.00

12.25

17.66

35/11W-31R 35/11W-31

TOTALS

45/11W-06L015

45/11W-06L02S

TOTALS

35/11w-310045

45/12w-120085

35/11#-280095 35/11#-294075

35/11w-338085

TOTALS

35/11#-280065 STRK1

OFGA1

STIEFFL. V C

1

STRUIKMAN. LOUIS ET AL

STRKZ

MINY

DYKEL

STOCKMAL . SOPHIA J AND JOHN F

STERK. HENRY AND HETTY

3.26.

10.85

A.71 .

8.810

n.3ne

0.700

3.950

6.460

2.68

TARLE A-2

GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

(Parties Reporting Quarterly)

PRODUCTION									
STATE : OWNERS :	1967 :		1968		TOTAL				
I NUMBER I NATION : 0 STRUIKMANS, CORNEL		FEB : MAR : APR	: YJUL : JULU : YAM :	AUG : SEPT :					
35/11w-32E03S 1	2.07•	2.07.	2.07	2.07*	8.28				
STRUIKMANS, HENRY AND NELLIE									
35/11w-31H065 1	0.35•	0.35.	n.35•	0.35*	1.40				
SUMA HOMES									
35/11W-30 \$ 1	0.70*	0.35*	0.00	0.00	1.05				
SUMIDA. KAZUO									
4S/12W-01G06S 1	0.17.	0.13.	0.28•	0.30•	0.88				
IASHIMA, ROY AND S	MIGEO								
3S/11W-ZRQ07S 1	0.17*	0 • 1 7 •	0.17*	0.17•	0.68				
TEIXEIRA, CARL AND	EVELYN								
45/12w-01F03S 1	2.80*	2.80•	2.80*	2.80•	11.20				
TEIXEIRA. GEORGE S	AND LAURA L								
4S/11W-07B04S 1	4.20*	3.97◆	3.90•	3.97•	16.04				
TE VELOE. HARM AND									
35/11w-36P04S 1 35/11w-36P05S 2	7.72° 47.44°	7.72* 47.44*	7.72* 47.44*	7.72 • 47.44 •	30.8A 189.76				
35/12W-36M02S RILL	0.19.	0.19.	0.19•	0.19*	0.76				
TOTALS	55.35	55+35	55.35	55.35	221.40				
TROOST. FRED AND A	NNIE								
35/12W-36E03S 3	2.85*	3.03.	3.03.	3.06*	11.97				
35/12w-36E04S 2	4.72•	4.4A.	4.52•	4.44	18.16				
TOTALS	7.57	7.51	7.55	7.50	30.13				
UNION DEVELOPMENT	COMPANY INC								
35/12W-26004S MART1	0.17.	0 • 1 7 •	0.26*	0.26*	0.86				
3S/12W~3SB11S BAR1	0.57*	n • 57 •	0.34*	0.51	1.99				
TOTALS	0.74	0.74	0.60	0.77	2,85				
UYEOA, MASARU ET A									
35/11w-29R01S 1	3,39*	3.39.	3,39*	1,51*	11.68				
VAN DAM+ CORNELIUS	A AND FLORENCE								
35/)1w-16R01S 1	S.47•	5.25*	5.1A+	5.67•	21.52				
VAN DAM. GERRIT AN	D GRACE								
45/11w-05E03S 1	3.02*	3.02*	3.02*	3.02*	12.0R				
VAN DAM. GERTRUDE									
45/12W-36C07S 1	1.22*	4.95*	0.52•	0.00	6.69				
VANDENBURG . AUGUST	ET AL								
3S/11w~28Q05S 1	0.41*	0.29•	2,37•	2.42*	5,49				
VANDER OUSSEN. SYB									
35/11w-29L015 1	5.89●	5.83=	5.45*	5.45*	22.67				

(Parties Repor

1967

OCT : NOV : DEC : JAN : FEB :

4.250

1.46

5.71

4.28

4.46

2.75

7.21

2.72

1.46

3.774

4.29*

2.13

2.83

0.70

2.55*

0.170

1.64*

2.09

2.20

5.82

3.80*

3.18

4.850

STATE

WELL

NUMBER

45/11W-05M055

45/11W-06K015

35/11W-280055

TOTAL 5

35/11W-17R04S

45/11W-06A 5

35/12W-26H025

35/12W-35J03S

35/11W-33N045

35/11W-29R03S

35/12#-36H S

45/11W-06P025

45/11W-06903S

TOTALS

35/11W-30Gn15 35/11W-32B3

35/11#-30H045

45/12w-01G035

45/12W-01G055

35/11#-371035

45/11W-06N055 XAVR1

35/11W-28F055 VANDT

35/11W-31JnA5 WBGA1

OWNERS :

VANDER FFFR. PETER AND RIEKA

VAN DER HAM. GEORGE AND ALICE

VANDERHAM. HUIRERT AND HENRIETTA

VANDERHAM, JOHN AND NELL M

VANDER LAAN+ HERT AND STELLA

VANDER SYS+ MATT AND JOHANNA

VANDER VEGT. BILL AND HENNY

VANDER VEGT. GEORGE AND HOUSKE

VANDER MALL, HARRY J AND MARIAN E

VAN DYK+ WIECHERT AND JENNIE

VAN RUITEN: HENRY AND HARY

VAN HULTEN+ PETE AND MARY

VFENENDAAL . HENRIETTA

VEENENDAAL . EVERT AND GERTRUDE

VEFNENDAAL + HENRY AND HENRIETTA

VEFNENDAAL . JOF H AND MARGLE

JORn1

MILLI

VAN PUITEN+ JACOBUS AND JACOHA

DESIG-

TABLE 8-2 GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

rting	Quart	erly)
	RODL	CTIO

4,270

0.00

4.27

4,140

4.64.

2.75

7.39

2.67.

1.47.

3.89•

4.300

1.95

2.52.

0.70

2.54*

0.17.

2.07.

2.52

4.05

0.00 4.050

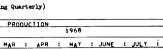
5.90

7.74 .

3.29*

4.82

-136-



1968

4.25

0.00

4.25

4.10*

4.46

2.75

7.21

2,640

1.47.

3.77

4.30*

2.14.

2.72

0.70

2.51.

0.17

2.00°

2.45

5.90

3.87

3.23*

4.82*

AUG : SEPT

4.26*

0.00

4.26

4.07

4,600

2.75

7,35

2.70

1.470

3.77

4.340

2.190

2.81•

0.70*

2.510

0.17.

2.150

2.60

0.00

5.90

3.87

3.200

4.81*

TOTAL

17.03

1,46

18.49

16,59

18,16

11.00

29.16

5 . A7

15.20

17.23

2.80

10.11

0.68

7.86

9.66

23,52

15.28

12.90

TABLE 8-2

GROUND WATER EXTRACTIONS
(CONTINUED)
IN ACRE-FEET

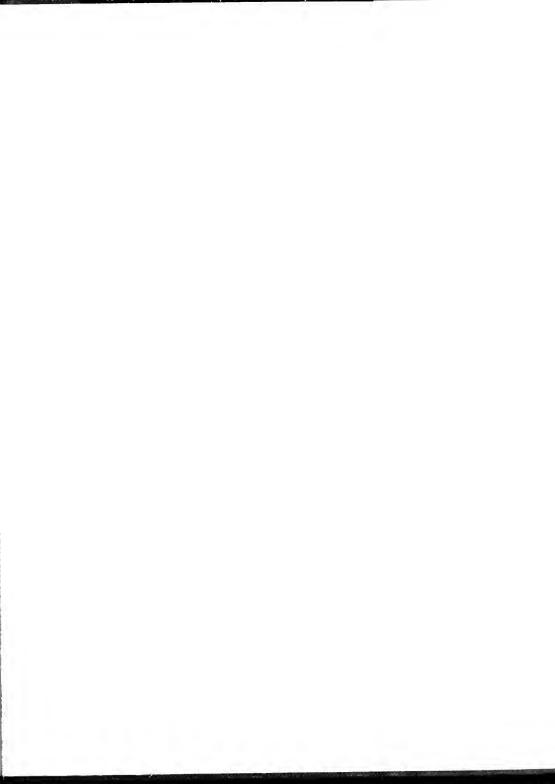
				(Parties Reporting Quarter)	у)		
STAT	Ε :	OWNERS I	1967	PRODUCT	1968		TOTAL
: WELL		DESTG- F		I JAN I FEB : MAR I			
NUMB		SCO+ SALV		JAN I FEB - MAN I	THE THAT I SOME I SOM	.1 1 AOG 1 3EF1 1	-
				2.144	3 300	3 414	13.11
3/11W-3	2A085	1	3,26*	3,14*	3.30•	3,41*	13.11
	VIER	RA. JOSEP	H C AND CAROLINE				
5/11w-3	36025	1	0.42*	0.41*	0.37•	0.36*	1.56
	VISS	ER. LOUIS	_				
3/11w-0	50025	1	1.22•	1.23•	1.10*	I.12*	4.67
		ER BROS					
5/11w-31	1,055	VICTI	4.52*	4.85*	4.84*	4.84	19.05
	V 1 5 T	A HILL PS	YCHIATRIC FOUNDATION				
5/13w-2	2005	1	8.60*	5.07.	9,13+	10.89*	33,69
		. R 4 COM					
5/12W-01 5/12W-02		1	9.19* 0.55*	0.69*	0.00	0.00	9.88 0.55
TOTALS		•	9.74	0.69	0.00	0.00	10.43
10720	•		77.T	0.07			
	WEST	RA. HENRY	AND HILDA				
S/11W-29	9Mn15	2	0.92•	0.00	0.00	0.00	0.92
S/11W-29 S/11W-29	94015	1	0.00	3.46*	3.53*	3.54*	10.53
		1	3.51.	0 • 0 0	13.16*	0.00	16.67
TOTALS	5		4+43	3+46	16.69	3 • 5 4	29.12
	WIFR	SEMA. HAR	M AND PEARL				
S/11W-28		1	4,85•	4.61•	4.99*	4.84*	19.29
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,00.3	•	4,031	4.0.	4,77	4.04-	17,27
	WIER	SMA WILL	IAM AND FLBRA				
S/12W-01	16015	1	4.40*	4.40*	4.40*	4.25*	17.45
					· -		
	WINS	LOW+ DP	AND DOROTHY C				
S/11W-05	SM025	ELSNI	0.35*	0.35*	0.35*	0.35	1.40
	WOLF	SHERGER.	HELEN, CHRISTINE JOSEPH				
S/11w-0	7J01S	1	0.45*	0.45*	0.454	0.45	1.80
	YOKO	TA, PAUL	N AND MIYO				
15/12w-05	58n7s	1	0.52	n.S2•	0.52	0.35	1.91
		G. MAXINE					
S/11w-05	SM S	1	1.08*	1.08*	1.08•	0.90	4,14
	7 A N D	VLIET. AN	NA A				
S/11W-31		1	1.86*	2.01.	1.94*	1.94*	7.75
37 [[# 3]	111043	,	1.00-	2.01	1.74	1.94-	7.75
	ZEIL	STRA. ARN	OLD AND NELLIE				
S/11w-29	9J S	1	2.45+	2.45*	2.45•	2,41+	9.76
	ZIVE	LONGHI+ G	EORGE AND ANTONIO				
35/11W-3		1	5.66*	5.66*	5.66*	5.66*	27.64
35/11w-3		5	24.16*	0.01	35.73	47.65*	107.55
TOTAL	5		29.82	5.67	41,39	53,31	130,19
	7,110	FOVACOT	DICK AND IANKS				
			DICK AND JANNA				
35/12W-39		I NHOL .AST	AND LEONARD	0.09*	0.09*	0.09*	0.36
35/11×-2		2	0.00	0.00	7.590	4.49*	12.08
			957.68	11 + 110		4,44	10.08
GKAN	D TOTAL	LAD.	90,100	871.82	1007.65	952.89	3790.04
*Estimate	d Peods	act t on				/	

*Estimated Production









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